

7. LAMPIRAN

Lampiran 1. Hasil Pengamatan Susut Bobot pada Penelitian Pendahuluan

Perlakuan	Pengulangan	Hari ke-													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Kontrol	1	44.39	43.77	43.17	42.46	41.81	40.99	39.14	36.23	34.3	32.35	31.18	29.82	28.7	27.81
	2	49.99	49.36	48.83	48.2	47.65	47.12	46.32	43.67	42.62	41.4	40.73	40.01	39.42	38.58
	3	56.62	55.76	54.63	53.25	52.46	51.65	48.66	46.59	45.38	44.12	43.17	42.15	41.26	40.37
	4	62.12	61.45	60.81	60	59.26	58.36	56.59	54.31	51.82	50.42	49.48	48.49	47.38	46.21
	5	62.6	61.9	61.21	60.37	59.61	58.89	56	53.45	52.01	50.76	49.82	49	48.16	47.2
Konsentrasi 25%	1	42	41.51	41	40.43	39.99	39.48	39	38.45	37.99	37.35	36.99	36.48	36.01	35.66
	2	53.66	52.99	52.38	51.63	50.99	49.36	47.18	46.21	44.84	43.71	43	42.2	41.4	40.69
	3	57	56.16	53.83	51.65	50.81	49.99	49.16	48.21	47.32	45.99	44.37	42.83	41.7	39.8
	4	58.49	57.68	56.99	56.01	55.24	54.5	51.89	50.45	49.43	48.16	47.28	46.38	45.54	44.67
	5	67.99	66.75	65.63	63.44	62.52	61.64	60.84	59.82	58.64	56.16	52.95	51.74	50.49	49.23
Konsentrasi 50%	1	43.01	42.58	42.17	41.7	41.27	40.99	40.47	39.99	39.46	38.39	37.31	36.58	36.01	35.66
	2	48.63	47.99	47.34	46.57	45.9	45.27	42.81	40.76	39.78	38.67	37.99	37.16	39.5	35.63
	3	57.47	56.66	55.9	55.01	54.26	52.99	51.84	50.86	49.99	49	48.3	47.53	46.76	45.15
	4	60	59.17	57.35	56.51	55.81	55.22	54.52	52.18	49.01	46.42	44.96	43.27	40.93	38.86
	5	64.53	63.71	62.99	60.37	59.76	59.18	58.44	57.65	56.93	56.10	55.56	54.87	54.24	53.69
Konsentrasi 75%	1	44.63	44.01	43.53	42.85	42.22	41.7	41.12	40.47	38.34	36.13	35.41	34.71	34.01	33.28
	2	49.51	48.99	48.35	47.74	47.12	46.65	46.1	45.55	45	44.3	41.68	40.3	39.22	38.73
	3	59.35	58.66	58	57.24	56.6	56.01	55.39	54.61	53.99	51.99	50.45	49.74	49.01	48.35
	4	60.42	59.68	58.99	56.48	55.72	55.14	54.52	53.77	52.68	51.5	50.74	49.84	49.01	48.16
	5	66.41	65.5	64.65	63.15	62.44	61.27	60.50	59.48	58.66	57.70	56.98	56.26	55.61	54.85
Konsentrasi 100%	1	42.51	41.85	41.14	40.36	38.43	38.13	37.61	37.02	36.50	35.85	35.52	34.98	34.56	34.05
	2	50.76	50.01	49.32	48.53	46.49	46.05	45.20	44.36	43.59	42.63	41.97	41.28	40.68	40.05
	3	56.3	55.68	55.11	54.44	53.79	52.68	50.99	49.78	49.01	48.33	47.75	47.17	46.61	46.01
	4	60.19	59.47	58.75	56.73	56.17	55.39	54.64	53.73	52.95	51.99	51.27	50.56	49.68	47.89
	5	66.01	65.29	64.53	63.69	62.88	62.28	61.5	60.71	59.99	59	55.2	53.11	52.27	51.46

Lampiran 2. Hasil Pengamatan Penurunan Tekstur pada Penelitian Pendahuluan

Perlakuan	Pengulangan	Hari ke-													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Kontrol	1	3	2,9	2,9	2,9	2,8	2,8	2,6	2,5	2,4	2,2	2	1,9	1,8	1,7
	2	3,1	3,1	3,1	3	2,9	2,9	2,7	2,6	2,6	2,6	2,5	2,5	2,3	2
	3	3,2	3,1	3,1	3,1	3,1	3,1	2,9	2,7	2	1,9	1,7	1,7	1,6	1,6
	4	3,4	3,4	3,4	3,4	3,3	3,3	3,2	3,1	3,1	3,1	3,1	3,1	3,1	3,1
	5	3,2	3,2	3,2	3,2	3,1	3,1	2,9	2,9	2,9	2,9	2,9	2,9	2,9	2,8
Konsentrasi 25%	1	2,8	2,7	2,7	2,7	2,7	2,7	2,7	2,6	2,5	2,5	2,5	2,5	2,4	2,3
	2	3,2	3,1	3,1	3	3	3	2,8	2,7	2,7	2,6	2,5	2,5	2,4	2,3
	3	3,2	3,2	3,1	3,1	3,1	3,1	3	3	3	3	2,9	2,7	2,3	2,3
	4	3,2	3,2	3,1	3,1	3,1	3,1	3	2,9	2,9	2,9	2,9	2,9	2,8	2,8
	5	3,4	3,4	3,4	3,4	3,3	3,3	3,1	3,1	3,1	2,9	2,8	2,5	2,5	2,5
Konsentrasi 50%	1	2,7	2,7	2,7	2,7	2,7	2,7	2,6	2,5	2,5	2,4	2,4	2,4	2,4	2,4
	2	3,1	3	3	3	3	2,9	2,8	2,7	2,6	2,6	2,5	2,5	2,4	2,2
	3	3	3	3	3	3	3	2,9	2,8	2,8	2,8	2,8	2,8	2,8	2,7
	4	3,4	3,4	3,4	3,4	3,3	3,2	3,1	3,1	3	3	2,9	2,9	2,8	2,8
	5	3,4	3,3	3,3	3,3	3,1	3,1	3	3	3	2,9	2,8	2,7	2,2	2,1
Konsentrasi 75%	1	3	2,9	2,9	2,9	2,9	2,9	2,8	2,7	2,7	2,6	2,6	2,5	2,5	2,5
	2	3,1	3,1	3	3	3	3	2,9	2,8	2,8	2,8	2,8	2,7	2,6	2,6
	3	3,3	3,3	3,3	3,3	3,3	3,2	3,1	3,1	3,1	3,1	3,1	3	3	3
	4	3,4	3,4	3,3	3,3	3,3	3,2	3,2	3,1	3	3	3	3	2,9	2,9
	5	3,4	3,3	3,3	3,3	3,3	3,2	3,1	3,1	3	3,1	3,1	3	3	3
Konsentrasi 100%	1	2,9	2,8	2,8	2,8	2,8	2,8	2,7	2,6	2,6	2,5	2,4	2,3	2,2	2
	2	3	2,9	2,9	2,9	2,9	2,9	2,9	2,7	2,6	2,5	2,5	2,5	2,5	2,3
	3	3,2	3,2	3,2	3,2	3,1	3,1	3,1	3	3	3	2,9	2,9	2,9	2,8
	4	3,3	3,3	3,3	3,3	3,2	3,1	3,1	3	3	3	3	3	2,9	2,8
	5	3,2	3,2	3,1	3,2	3,1	3,1	3,1	3	3	3	3	3	2,9	2,7

Lampiran 3. Uji Normalitas untuk Hasil Penelitian Pendahuluan

Tests of Normality							
		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Lidah_Buaya	Statistic	df	Sig.	Statistic	df	Sig.
Susut_Bobot	kontrol	.057	70	.200*	.973	70	.142
	25%	.071	70	.200*	.974	70	.146
	50%	.113	70	.028	.950	70	.008
	75%	.096	70	.184	.976	70	.203
	100%	.064	70	.200*	.976	70	.195
Tekstur	kontrol	.228	70	.000	.858	70	.000
	25%	.126	70	.008	.956	70	.014
	50%	.116	70	.021	.968	70	.072
	75%	.147	70	.001	.946	70	.004
	100%	.178	70	.000	.923	70	.000

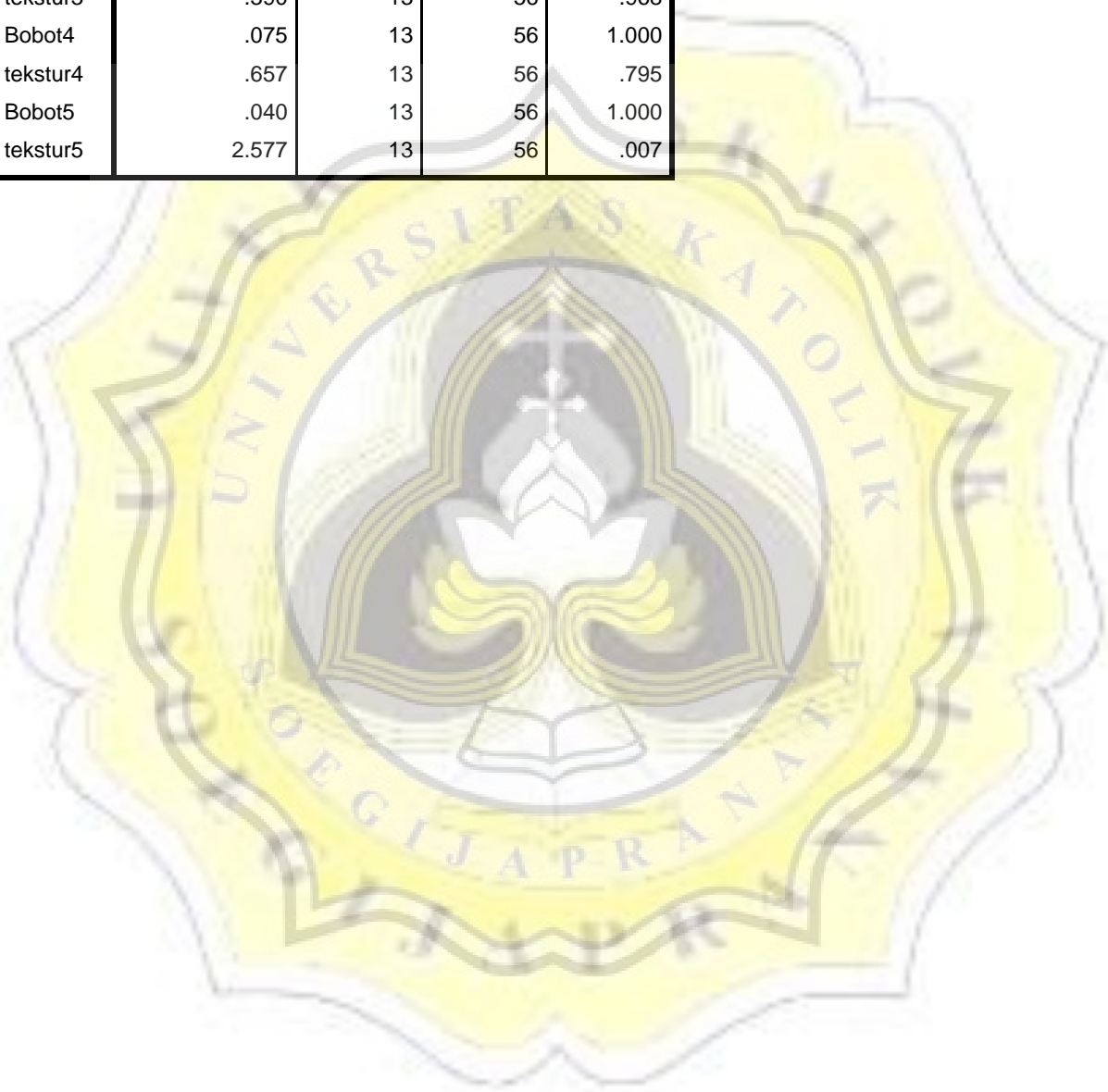
*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction



Lampiran 4. Uji Homogenitas untuk Hasil Penelitian Pendahuluan
Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Bobot1	.012	13	56	1.000
tekstur1	5.174	13	56	.000
Bobot2	.087	13	56	1.000
tekstur2	.110	13	56	1.000
Bobot3	.038	13	56	1.000
tekstur3	.390	13	56	.968
Bobot4	.075	13	56	1.000
tekstur4	.657	13	56	.795
Bobot5	.040	13	56	1.000
tekstur5	2.577	13	56	.007



Lampiran 5. Uji Dua Arah Hasil Susut Bobot pada Penelitian Pendahuluan

Tests of Between-Subjects Effects

Dependent Variable: Susut_Bobot

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	6529.437 ^a	69	94.630	1.486	.014
Intercept	845338.231	1	845338.231	13276.351	.000
Hari	6089.166	13	468.397	7.356	.000
Lidah_Buaya	285.498	4	71.374	1.121	.347
Hari * Lidah_Buaya	154.773	52	2.976	.047	1.000
Error	17828.295	280	63.672		
Total	869695.962	350			
Corrected Total	24357.732	349			

a. R Squared = ,268 (Adjusted R Squared = ,088)



Lampiran 6. Uji Dua Arah Hasil Tekstur pada Penelitian Pendahuluan

Tests of Between-Subjects Effects

Dependent Variable: Tekstur

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	20.040 ^a	69	.290	3.871	.000
Intercept	2904.192	1	2904.192	38707.816	.000
Hari	16.336	13	1.257	16.748	.000
Lidah_Buaya	2.119	4	.530	7.061	.000
Hari * Lidah_Buaya	1.585	52	.030	.406	1.000
Error	21.008	280	.075		
Total	2945.240	350			
Corrected Total	41.048	349			

a. R Squared = ,488 (Adjusted R Squared = ,362)



Lampiran 7. Hasil Pengamatan Susut Bobot pada Penelitian Utama

Perlakuan	Pengulangan	Hari ke -							
		0	2	4	6	8	10	12	14
Kontrol	1	52.72	50.71	49.05	47.42	44.48	41.72	39.27	37.53
	2	49.78	47.8	46.21	44.64	41.66	39.24	37.11	35.77
	3	51.24	49.2	47.64	46.11	43.35	40.8	38.51	37.03
	4	53.85	51.76	50.07	48.93	45.28	43.32	41.66	39.76
	5	57.19	55.04	53.34	51.71	48.75	45.35	42.32	40.59
P1	1	55.38	53.3	51.64	50.07	48.25	45.99	45.22	43.72
	2	55.5	53.23	51.41	49.67	47.75	45.3	44.47	42.83
	3	55.63	53.55	51.87	50.24	48.37	45.98	45.21	43.69
	4	52.38	50.24	48.58	46.96	45.06	42.6	41.81	40.26
	5	56.18	54.1	52.39	50.77	48.98	46.63	45.86	44.33
P2	1	58.37	56.11	54.37	52.57	50.54	48	47.16	45.53
	2	52.16	50.12	48.53	46.92	45.08	42.87	42.06	40.51
	3	55.18	53.23	51.68	50.16	48.47	46.34	45.63	44.27
	4	53.23	51.08	49.34	47.67	45.77	43.31	42.54	40.93
	5	51.62	49.54	47.83	46.23	44.34	42.04	41.24	39.8
P3	1	58.95	56.6	54.79	52.97	50.99	48.43	47.62	45.96
	2	58.64	56.55	54.87	53.25	51.45	49.04	48.26	46.73
	3	54.54	52.43	50.74	49.09	47.25	44.8	44.05	42.51
	4	55.43	53.24	51.51	49.81	48.04	45.63	44.88	43.39
	5	50.97	48.99	47.34	45.73	43.98	41.65	40.89	39.38
P4	1	54.39	52.3	50.63	49.05	47.35	45.04	44.29	42.9
	2	55.76	53.52	51.78	50.06	48.13	45.61	44.78	43.23
	3	53.77	51.77	50.14	48.53	46.8	44.57	43.83	42.42
	4	54.62	52.22	50.59	49	47.26	45.05	44.32	42.84
	5	51.29	49.39	47.86	46.37	44.77	42.68	41.98	40.62
P5	1	58.68	56.34	54.5	52.67	50.64	48.02	47.13	45.41
	2	56.04	53.84	52.05	50.29	48.45	46.03	45.25	43.65
	3	51.01	49.09	47.52	45.99	44.27	42.03	41.26	39.89
	4	55.9	53.79	52.11	50.53	48.76	46.49	45.77	44.29
	5	53.24	51.28	49.68	48.18	46.5	44.34	43.62	42.24
P6	1	54.51	52.59	51.09	49.56	47.9	45.85	45.18	43.84
	2	51.54	49.2	47.35	45.48	43.38	40.75	39.83	38.14
	3	56.8	54.52	52.75	51	49	46.5	45.68	44.07
	4	58.46	56.37	54.74	53.1	51.3	49	48.24	46.73
	5	53.87	51.54	49.75	48	45.96	43.36	42.52	40.9
P7	1	53.35	51.11	49.43	47.77	45.05	43.42	42.59	41.07
	2	56.15	53.94	52.22	50.55	48.71	46.36	45.57	44.02
	3	55.4	53.02	51.24	49.46	47.42	44.94	44.1	42.47
	4	56.59	54.28	52.46	50.71	48.73	46.23	45.35	43.64
	5	53.14	51.02	49.37	47.68	45.8	43.42	42.64	41.12
P8	1	50.65	48.75	47.27	45.81	44.21	42.16	41.48	40.11
	2	53.89	51.81	50.24	48.72	47.09	44.99	44.27	42.9

	3	52.51	50.26	48.55	46.9	45.05	42.66	41.88	40.33
	4	56.31	54.1	52.44	50.81	49.02	46.66	45.92	44.41
	5	59.68	57.21	55.27	53.35	51.24	48.56	47.66	45.86
P9	1	53.45	51.25	49.54	47.83	45.98	43.67	42.87	41.3
	2	52.14	50.08	48.51	46.89	45.18	42.94	42.2	40.72
	3	53.11	51.07	49.53	47.98	46.33	44.09	43.38	41.96
	4	56.68	54.41	52.55	50.93	48.95	46.48	45.67	44.02
	5	55.2	53.09	51.38	49.66	47.71	45.2	44.34	42.71



Lampiran 8. Hasil Pengamatan Tekstur pada Penelitian Utama

Perlakuan	Pengulangan	Hari ke -							
		0	2	4	6	8	10	12	14
Kontrol	1	2045.678	1637.081	1626.125	2209.463	1436.393	906.3778	774.3196	194.1639
	2	1650.838	1541.275	1513.567	1233.609	1303.316	1021.887	600.5044	572.6739
	3	1884.649	1658.104	1623.657	1166.379	1578.078	1238.064	359.2218	850.7279
	4	1514.434	1598.863	1694.745	1319.562	1454.425	1095.227	759.2113	634.3552
	5	1158.642	1601.331	1450.101	1504.85	920.4024	1331.516	1081.531	765.8022
P1	1	1750.165	1697.42	1422.621	1366.518	1543.1	1924.23	1253.887	1287.718
	2	1459.122	1516.587	1662.083	2149.975	1669.166	1615.897	1298.771	1397.527
	3	1856.384	1593.697	1506.079	1299.519	1504.293	1366.651	1212.017	1077.002
	4	1608.303	1675.112	1728.149	1270.533	1700.549	1187.871	1499.85	806.6894
	5	1349.594	1620.704	1579.733	1662.336	1141.967	1351.127	1229.331	1514.243
P2	1	1515.51	1452.595	1500.172	1345.657	1764.448	1884.856	1018.186	1174.281
	2	1494.459	1653.993	1202.921	1581.046	1384.9	1502.877	1336.907	1598.244
	3	1526.597	1247.249	1892.795	1574.927	1677.808	1203.186	1238.007	1064.468
	4	1638.732	1566.616	1685.349	1728.357	1127.641	1434.438	1169.388	933.2948
	5	1566.997	1912.627	1585.035	1557.496	1732.003	1146.833	1427.549	1080.927
P3	1	1679.545	1423.238	1145.168	1747.296	1855.34	1497.065	1235.394	1599.207
	2	1868.496	2203.63	1806.853	1863.037	1415.127	1564.011	1095.777	689.4744
	3	1655.291	2034.746	1482.91	1436.256	1596.06	1176.392	1311.397	1094.281
	4	1814.626	1065.251	2227.209	1735.466	1533.822	2088.739	1713.603	1312.917
	5	1379.766	1681.716	1799.576	1695.514	1803.947	1730.722	1667.074	680.1046
P4	1	1647.123	2139.721	1603.243	1641.418	2140.49	1065.922	1061.83	1327.02
	2	1477.441	2047.807	1726.236	1536.926	1211.415	1170.313	1024.942	998.414
	3	1586.191	1626.047	1677.581	2213.28	1239.477	1798.199	1164.432	912.0123
	4	1985.987	1342.425	1370.139	1770.143	1524.948	1576.698	1460.387	1054.882
	5	1674.185	1336.963	2010.706	1166.093	1541.96	1247.568	1110.569	1141.573
P5	1	1401.474	1492.657	1689.787	1232.102	1781.002	1385.939	1468.735	1230.563
	2	1709.499	1616.049	1559.655	1613.413	1208.819	1495.294	1722.71	897.5868
	3	1672.164	1659.533	1390.536	1929.024	1850.797	1556.511	1249.865	1314.757
	4	1818.995	2068.189	2172.825	1770.813	1491.639	1342.067	1244.747	1239.506
	5	1906.071	1461.236	1636.135	1333.178	1185.971	1696.659	1076.956	1161.29
P6	1	1807.435	1902.331	1531.679	1771.795	1361.563	1646.445	1063.108	916.5458
	2	1720.546	1512.685	1254.69	1606.897	1229.992	1602.039	1451.409	1250.021
	3	1333.303	1441.291	1626.824	1640.057	1980.98	1390.318	1214.36	1186.365
	4	1312.289	1492.302	1897.296	1735.129	1517.803	1484.32	1336.099	1239.706
	5	1798.444	1587.152	1642.086	1246.405	1522.585	942.8805	1447.908	1053.47
P7	1	1861.415	1521.282	1248.431	1568.682	1281.223	966.4894	1115.265	702.6656
	2	1388.531	1583.104	1287.542	1678.898	1273.283	1498.728	1292.555	1564.623
	3	1621.968	1774.919	1952.143	1197.79	1519.726	1665.086	1360.039	851.7383
	4	1568.847	1649.648	1428.697	1765.671	1697.716	1704.146	1496.319	1153.398
	5	1669.079	1386.565	1906.999	1632.37	1442.987	1252.669	1198.595	1130.734
P8	1	1580.599	1986.19	1358.535	1830.174	1629.972	1651.36	1401.434	1229.869
	2	1834.408	1560.99	1516.669	1651.992	1351.138	1552.873	1351.712	1079.621

	3	1563.928	1535.521	1716.969	1464.972	1812.473	1406.639	1414.708	1407.709
	4	1445.25	1652.756	1644.329	1392.959	1335.257	1566.095	1623.669	1422.608
	5	1684.931	1528.323	1985.145	1919.865	2028.773	1518.677	1282.015	1009.538
P9	1	1472.762	1423.894	1447.082	1858.957	1466.283	1464.836	1515.858	1079.244
	2	1379.043	1792.507	1564.997	1465.976	1372.244	1616.332	1152.924	1259.215
	3	1541.594	1189.298	1869.839	1577.66	1790.771	1015.924	1322.678	1205.349
	4	1504.957	1814.965	1395.57	1230.771	1391.17	1684.427	1376.195	1126.677
	5	1809.612	1504.964	1547.498	1754.937	1559.908	1254.36	1168.576	1356.262



Lampiran 9. Hasil Pengamatan Warna pada Penelitian Utama

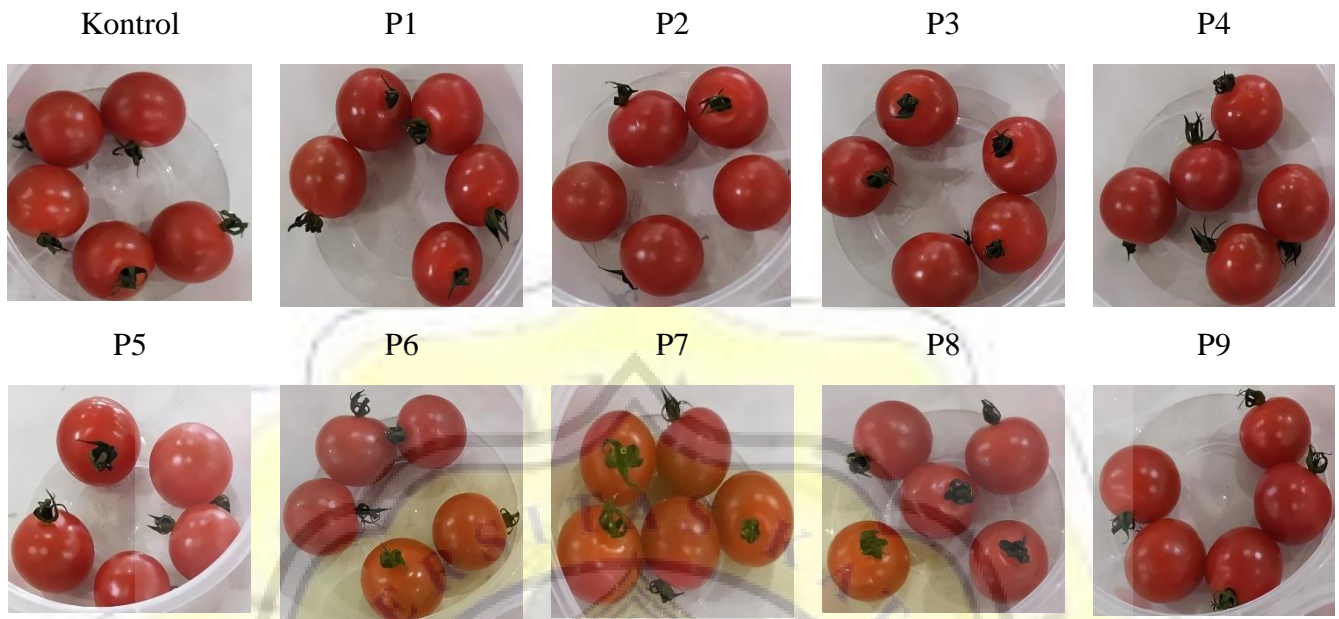
Perlakuan	Ulangan	Indikator	Hari ke-							
			0	2	4	6	8	10	12	14
Kontrol	1	a*	21.38	20.95	17.47	20.64	20.69	22.18	19.18	20.28
	2	a*	19.87	20.11	21.42	22.02	20.88	23.65	21.63	23.7
	3	a*	19.17	20.14	21.57	22.13	22.01	24.04	22.3	20.88
	4	a*	16.91	16.99	20.27	20.17	20.94	20.39	19.7	26.81
	5	a*	23.3	22.27	17.62	14.9	18.84	19.38	22.78	18.59
P1	1	a*	20.95	20.26	19.24	19.54	21.17	19.59	21	19.57
	2	a*	18.35	18.25	22.44	21.97	19.19	19.34	19.02	15.51
	3	a*	20.07	20.71	18.8	19.25	20.75	20.78	19.74	20.22
	4	a*	16.65	17.72	20.01	19.85	19.82	19.48	20.2	18.7
	5	a*	21.1	20.8	19.94	21.46	23.31	22.4	25.4	28.05
P2	1	a*	16.48	15.66	16	16.53	18.07	18.38	20.54	18.16
	2	a*	18.22	18.28	18.42	18.13	18.77	20.69	17.29	25.06
	3	a*	20.55	20.9	21.39	21.2	18.04	22.99	24.54	21.94
	4	a*	19.28	19.13	19.55	19.62	19.38	17.63	20.43	17.57
	5	a*	16.38	16.93	17.5	16.61	18.21	19.15	22.34	22.91
P3	1	a*	19.47	19.24	20.13	20.3	20.13	18.54	20.67	20.63
	2	a*	17.66	18.17	18.36	18.83	18.62	19.41	18.9	21.93
	3	a*	16.91	16.55	17.59	17.88	18.68	19.05	19.54	19.34
	4	a*	18.75	17.74	19.4	19.52	19.09	19.33	20.19	22.4
	5	a*	17.68	18.16	18.22	18.83	18.64	19.48	19.56	16.26
P4	1	a*	18.59	18.54	19.33	18.16	16.33	20.32	20.91	21.68
	2	a*	18.34	18.25	17.49	18.53	18.03	20.91	23.03	17.48
	3	a*	18.55	17.8	19.28	20.45	20.75	24.14	25.64	15.97
	4	a*	17.14	18.78	19.04	19.63	19.96	20.01	18.37	23.63
	5	a*	17.74	18.07	16.77	19.41	18.06	19.72	18.16	23.14
P5	1	a*	18.32	19.15	19.04	18.82	19.84	18.95	18.54	20.58
	2	a*	19.99	20.64	20.58	19.87	19.98	20.18	19.97	20.91
	3	a*	18.74	18.55	18.64	18.49	19.51	19.38	17.29	23.23
	4	a*	21.61	22.41	23.19	22.65	19.79	18.23	17.27	15.62
	5	a*	18.23	18.01	17.38	18.23	16.72	19.96	19.37	17.9
P6	1	a*	19.06	19.63	19.55	20.79	20.32	23.35	22.46	21.46
	2	a*	17.13	18.3	19.27	19.93	19.79	19.82	19.65	20.79
	3	a*	17.56	17.75	18.86	17.73	20.05	18.92	19.87	18.91
	4	a*	19.61	21.61	21.62	20.84	19.16	19.79	19.81	18.58
	5	a*	21.04	20.27	19.9	17.71	20.08	19.9	19.39	18.37
P7	1	a*	19.36	17.54	20.42	19.14	20.24	21.45	20.05	21.21
	2	a*	19.86	21.89	22.28	22.87	22.37	24.21	20.34	19.31
	3	a*	20.54	19.58	19.42	19.43	18.27	19.57	18.86	17.02
	4	a*	18.74	18.81	18.55	17.82	18.78	19.49	21.22	18.72
	5	a*	17.03	17.44	17.31	18.88	20.61	19.99	20.09	17.92
P8	1	a*	18.69	19.38	18.59	21.96	23.44	21.97	18.19	22.81
	2	a*	18.77	18.93	19.06	18.13	19.01	23.97	22.34	21.07

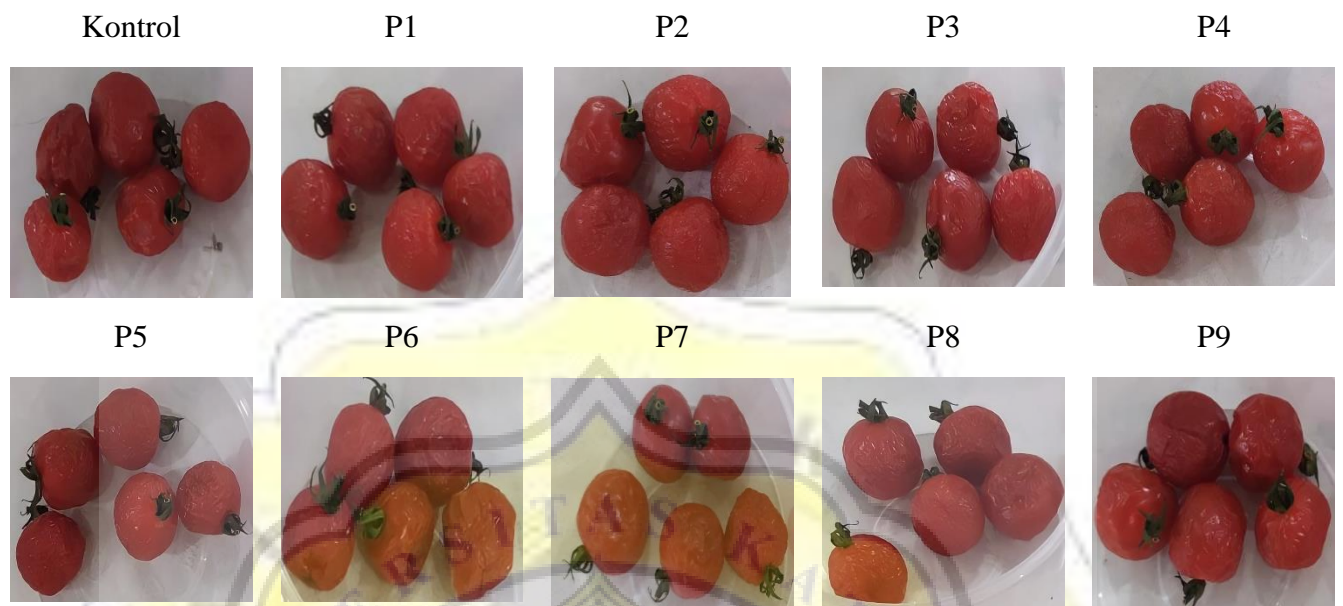
	3	a*	19.48	19.66	18.44	19.42	18.83	19.63	17.97	17.32
	4	a*	17.87	18.04	17.71	19.18	18.67	17.82	17.89	17.59
	5	a*	21.9	20.5	21.53	20.55	21.89	19.27	17.85	19.69
P9	1	a*	16.54	15.85	15.87	16.05	16.68	18.17	18.87	20.8
	2	a*	19.72	20.28	19.8	19.14	19.34	18.74	19.19	17.08
	3	a*	17.91	16.68	18.11	18.23	17.69	19.37	20.22	19.79
	4	a*	19.81	18.78	19.27	19.66	20.18	20.19	20.56	20.11
	5	a*	18.04	18.35	18.11	17.31	18.76	19.75	19.367	24.2
Kontrol	1	b*	13.66	13.22	12.72	14.62	13.95	15.47	14.85	15.21
	2	b*	15.19	12.92	12.37	13.01	11.34	15.46	15.97	15.97
	3	b*	13.28	13	15.34	15.89	15.64	17.09	16.38	14.18
	4	b*	13.01	12.28	12.31	12.06	12.39	14.16	13.88	17.26
	5	b*	17.11	16.27	12.24	10.91	12.76	14.01	15.81	13.16
P1	1	b*	12.95	11.7	11.99	11.5	12.05	11.45	12.16	13.11
	2	b*	10.89	10.96	14.48	13.63	10.85	11.23	12.48	12.89
	3	b*	13.67	12.48	10.87	11.23	11.65	13.02	11.9	13.51
	4	b*	12.24	11.45	10.81	11.44	11.07	12.36	14	11.16
	5	b*	13.24	12.69	11.28	11.44	14.35	14.96	16.61	16.44
P2	1	b*	11.3	9.05	9.08	9.25	9.53	11.74	14.32	12.69
	2	b*	12.37	11.01	10.42	10.83	11.03	14.15	12.94	16.28
	3	b*	12.14	11.99	11.06	11.8	11.25	14.18	16.11	12.94
	4	b*	13.23	11.82	10.11	12.01	12.32	11.04	14.05	11.66
	5	b*	10.79	10.35	10.09	10.13	10.3	11.9	14.14	13.9
P3	1	b*	13.19	12.19	11.63	11.02	12.68	11.14	14.28	3.99
	2	b*	11.53	11.24	10.11	9.76	8.59	14.72	12.94	14.42
	3	b*	10.91	9.86	9.42	9.94	9.87	10.9	11.94	12.76
	4	b*	11.94	10.16	12.26	10.82	10.91	11.04	14.63	15.14
	5	b*	12.17	10.63	10.96	10.95	10.38	13.29	13.68	12.19
P4	1	b*	11.56	14.51	12	10.86	10.94	13.76	15.2	14.61
	2	b*	13.8	10.34	9.79	10.96	10.43	14.75	15.37	11.5
	3	b*	12.08	10.11	11.66	9.45	12.48	14.63	15.68	10.18
	4	b*	9.86	10.34	12.09	11.71	11.46	12.81	11.95	14.49
	5	b*	12.24	12.99	12.16	13.73	10.51	14.3	11.9	15.45
P5	1	b*	12.83	12.93	11.19	11.93	12.52	12.85	12.89	13.66
	2	b*	12.41	13.12	12.2	11.19	11.16	11.98	13.73	14.9
	3	b*	12.88	11.61	10.91	9.94	10.94	13.85	12.87	14.66
	4	b*	14.34	12.8	13.64	11.76	13.03	12.81	10.13	13.08
	5	b*	11.69	10.99	8.73	10.21	10.11	14.09	14.49	12.41
P6	1	b*	11.1	9.93	9.3	10.92	10.22	14.3	12.6	14.32
	2	b*	11.22	10.5	11.54	11.11	10.3	11.25	13.79	13.78
	3	b*	10.58	9.14	9.54	8.67	10.47	11.66	12.49	13.31
	4	b*	12.51	13.25	10.77	10.77	11.2	13.07	13.14	12.62
	5	b*	14.45	12.71	11.51	10.55	11.63	14.47	14.66	12.65
P7	1	b*	12.65	11.63	12.67	11.67	11.74	13.27	13.16	14.87
	2	b*	13.42	14.01	12.35	13.25	14.03	15.17	12.14	13.73

	3	b*	14.03	13.03	12.2	11.64	10.66	11.86	12.86	13
	4	b*	9.67	10.62	9.97	8.65	10.01	11.95	14.19	12.41
	5	b*	9.19	9.52	9.09	11.13	11.77	11.42	11.8	12.79
P8	1	b*	12.32	11.36	10.27	13.05	14.84	14.58	12.15	15.34
	2	b*	11.89	11.6	11.52	11.09	11.37	14.64	13.42	12.95
	3	b*	12.95	11.98	10.45	11.9	9.11	13.33	11.57	12.49
	4	b*	10.89	10.91	9.4	11.74	9.18	11.02	13.37	11.18
	5	b*	14.58	12.61	12.85	11.66	12.9	11.73	11.84	13.16
P9	1	b*	11.79	9.93	9.09	8.35	10.6	12.3	14.06	14.28
	2	b*	12.82	13.4	12.17	11.25	10.78	11.58	12.84	13.24
	3	b*	11.15	10.12	10.04	10.21	9.96	12.41	13.54	13.84
	4	b*	12.55	10.39	11.19	11.12	10.58	10.97	13.78	12.69
	5	b*	11.21	10.73	9.8	9.62	10.52	12.1	14.29	15.23
Kontrol	1	L*	41.24	41.99	41.24	40.81	41.47	39.28	37.36	36.04
	2	L*	41.39	43.9	42.87	43.07	44.19	38.8	37.15	37.57
	3	L*	40.43	41.33	43.01	42.64	44.25	39.87	37.69	38.46
	4	L*	41.12	41.7	41.43	42.08	43.09	40.94	39.31	35.34
	5	L*	42.04	42.26	41.24	42.36	42.09	38.77	37.44	38.92
P1	1	L*	42.82	44.24	43.6	43.93	43.12	42.65	42.57	38.35
	2	L*	43.01	41.79	43.16	43.84	42.14	40.66	39.91	40.22
	3	L*	42.71	43.98	42.51	42.26	44.4	41.94	40.22	38.39
	4	L*	42.79	43.03	44.06	42.98	43.43	42.55	40.07	38.92
	5	L*	42.19	42.1	43.22	43.92	43.5	40.59	39.47	39.16
P2	1	L*	40.32	40.66	42.06	42.16	42.7	39.93	39.5	39.56
	2	L*	41.54	42.42	42.89	41.8	42.11	39.67	37.48	39
	3	L*	45.86	43.81	44.35	43.57	42.35	41.28	39.53	40.14
	4	L*	43.36	43.12	45.01	43.38	42.02	40.47	39.76	39.98
	5	L*	41.71	41.67	41.67	42.28	41.45	42.79	41.88	40.88
P3	1	L*	41.91	43.28	44.15	44.92	41.94	41.85	38.94	39.02
	2	L*	41.01	40.83	41.63	41.58	43.4	39.46	39.42	38.89
	3	L*	42.25	42.08	42.97	42.5	43.34	42.85	41.06	39.38
	4	L*	42.55	43.37	42.38	43.6	41.87	41.75	40.95	38.57
	5	L*	41.45	42.26	41.36	41.71	41.17	39.4	40.08	39.21
P4	1	L*	42.56	41.86	43.56	43.46	42.47	41.32	39.27	38.26
	2	L*	42.69	41.99	42.02	41.04	41.99	39.59	39.61	40.64
	3	L*	42.8	40.61	42.76	43.84	41.44	40.86	40.3	40.62
	4	L*	40.96	44.9	41.89	42.44	43.34	41.52	40.58	39.26
	5	L*	41.57	41.51	41.65	40.56	43.16	39.04	39.91	40.08
P5	1	L*	42.68	42.65	44.41	43.2	42.72	40.16	40.06	40.18
	2	L*	43.27	42.55	42.91	42.7	42.15	40.56	40.79	37.43
	3	L*	41.54	43.25	42.83	44.27	42.79	40.91	38.92	39.67
	4	L*	42.63	44.15	43.83	45.95	41.74	41	41.54	38.32
	5	L*	42.8	42.49	44.07	42.76	42.07	40.84	38.16	37.55
P6	1	L*	39.45	41.27	42.33	41.66	41.83	39.73	39.8	39.81
	2	L*	41.22	41.83	41.1	41.53	43.28	40.77	38.57	39.07

	3	L*	41.03	41.82	42.37	42.86	41.93	40.64	40.32	39.84
	4	L*	41.25	41.16	43.7	44.55	41.78	40.98	40.49	38.07
	5	L*	41.53	42.38	42.51	42.53	42.67	39.95	40.56	38.2
P7	1	L*	42.18	41.93	41.64	41.27	42.15	40.29	39.15	38.55
	2	L*	42.07	42.22	42.75	41.92	40.52	40.69	40.24	38.37
	3	L*	41.82	41.86	42.56	41.99	42.78	42.25	40.09	38.68
	4	L*	43.83	42.07	41.82	42.17	41.61	40.61	39.73	38.28
	5	L*	40.72	40.76	40.88	40.35	41.04	40.85	40.7	38.71
P8	1	L*	41.07	42.52	43.88	43.66	43.1	40.18	39.93	39.87
	2	L*	43.24	43.42	42.96	42.72	42.59	42.12	40.37	39.04
	3	L*	40.93	42.23	42.9	41.62	43.69	39.02	39.94	37.38
	4	L*	41.93	40.78	42.73	40.4	42.83	41.92	39.64	38.86
	5	L*	41.6	43.15	43.13	43.16	42.89	40.18	39.46	38.98
P9	1	L*	41.88	42.2	41.66	42.18	41.28	39.98	39.93	38.87
	2	L*	42.91	42.61	43.04	42.87	43.21	42.22	39.34	38.88
	3	L*	42.02	42.7	42.33	42.12	42.77	40.83	40.04	37.65
	4	L*	42.05	43.66	42.33	42.44	42.79	42.64	38.97	39.66
	5	L*	42.16	42.4	42.8	42.43	41.88	40.43	38.49	38.54



Lampiran 10. Kondisi Tomat *Cherry* pada Hari ke-1

Lampiran 11. Kondisi Tomat *Cherry* pada Hari ke-14

Lampiran 12. Uji Normalitas Hasil Penelitian Utama

Tests of Normality							
		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Perlakuan	Statistic	df	Sig.	Statistic	df	Sig.
Susut_Bobot	kontrol	.086	40	.200*	.975	40	.503
	LD75% dan K1%	.107	40	.200*	.970	40	.357
	LD75% dan K1,5%	.059	40	.200*	.982	40	.765
	LD75% dan K2%	.066	40	.200*	.986	40	.903
	LD87,5% dan K1%	.125	40	.114	.965	40	.239
	LD87,5% dan K1,5%	.082	40	.200*	.984	40	.846
	LD87,5% dan K2%	.068	40	.200*	.989	40	.964
	LD100% an K1%	.095	40	.200*	.963	40	.207
	LD100% dan K1,5%	.063	40	.200*	.982	40	.753
	LD100% dan K2%	.091	40	.200*	.969	40	.329
Tekstur	kontrol	.124	40	.125	.971	40	.399
	LD75% dan K1%	.075	40	.200*	.985	40	.864
	LD75% dan K1,5%	.115	40	.200*	.970	40	.362
	LD75% dan K2%	.106	40	.200*	.966	40	.261
	LD87,5% dan K1%	.100	40	.200*	.956	40	.121
	LD87,5% dan K1,5%	.081	40	.200*	.989	40	.954
	LD87,5% dan K2%	.067	40	.200*	.985	40	.871
	LD100% an K1%	.095	40	.200*	.975	40	.519
	LD100% dan K1,5%	.100	40	.200*	.976	40	.546
	LD100% dan K2%	.081	40	.200*	.971	40	.381
Warna_a	kontrol	.107	40	.200*	.964	40	.238
	LD75% dan K1%	.108	40	.200*	.956	40	.123
	LD75% dan K1,5%	.084	40	.200*	.985	40	.851
	LD75% dan K2%	.104	40	.200*	.983	40	.795
	LD87,5% dan K1%	.113	40	.200*	.966	40	.277
	LD87,5% dan K1,5%	.124	40	.122	.957	40	.127
	LD87,5% dan K2%	.112	40	.200*	.970	40	.356
	LD100% an K1%	.098	40	.200*	.973	40	.446
	LD100% dan K1,5%	.152	40	.020	.923	40	.010
	LD100% dan K2%	.124	40	.122	.926	40	.012
Warna_b	kontrol	.098	40	.200*	.970	40	.366
	LD75% dan K1%	.123	40	.132	.904	40	.002
	LD75% dan K1,5%	.064	40	.200*	.980	40	.698
	LD75% dan K2%	.092	40	.200*	.962	40	.197
	LD87,5% dan K1%	.125	40	.114	.958	40	.140
	LD87,5% dan K1,5%	.127	40	.103	.969	40	.343

	LD87,5% dan K2%	.120	40	.152	.966	40	.262
	LD100% an K1%	.103	40	.200*	.975	40	.505
	LD100% dan K1,5%	.091	40	.200*	.972	40	.422
	LD100% dan K2%	.095	40	.200*	.955	40	.113
Warna_L	kontrol	.146	40	.030	.951	40	.079
	LD75% dan K1%	.159	40	.012	.915	40	.006
	LD75% dan K1,5%	.079	40	.200*	.988	40	.933
	LD75% dan K2%	.125	40	.119	.960	40	.169
	LD87,5% dan K1%	.067	40	.200*	.993	40	.997
	LD87,5% dan K1,5%	.156	40	.015	.930	40	.017
	LD87,5% dan K2%	.080	40	.200*	.983	40	.794
	LD100% an K1%	.141	40	.045	.944	40	.048
	LD100% dan K1,5%	.129	40	.093	.947	40	.059
	LD100% dan K2%	.236	40	.000	.873	40	.000

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction



Lampiran 13. Uji Homogenitas Hasil Penelitian Utama
Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
bobot1	.951	9	40	.493
bobot2	.978	9	40	.473
bobot3	1.009	9	40	.449
bobot4	1.063	9	40	.410
bobot5	1.006	9	40	.452
bobot6	1.324	9	40	.255
bobot7	1.481	9	40	.188
bobot8	1.703	9	40	.120
tekstur1	1.317	9	40	.259
tekstur2	2.932	9	40	.009
tekstur3	1.315	9	40	.260
tekstur4	1.026	9	40	.437
tekstur5	.504	9	40	.863
tekstur6	1.152	9	40	.351
tekstur7	1.012	9	40	.447
tekstur8	1.317	9	40	.259
L1	2.690	9	40	.015
L2	7.104	9	40	.000
L3	1.868	9	40	.086
L4	1.777	9	40	.103
L5	7.105	9	40	.000
L6	2.597	9	40	.018
L7	1.027	9	40	.436
L8	2.951	9	40	.009
b1	1.844	9	40	.090
b2	1.878	9	40	.084
b3	.706	9	40	.699
b4	1.068	9	40	.406
b5	1.848	9	40	.089
b6	1.545	9	40	.166
b7	1.819	9	40	.095
b8	1.990	9	40	.066
a1	1.007	9	40	.450
a2	1.188	9	40	.329
a3	.850	9	40	.576
a4	.886	9	40	.546
a5	2.261	9	40	.037
a6	1.970	9	40	.069
a7	2.063	9	40	.057
a8	.958	9	40	.488

Lampiran 14. Uji Two Way Susut Bobot pada Penelitian Utama

Tests of Between-Subjects Effects

Dependent Variable: Susut_Bobot

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	7037.246 ^a	79	89.079	15.990	.000
Intercept	924404.370	1	924404.370	165937.097	.000
Hari	6651.822	7	950.260	170.578	.000
Perlakuan	331.894	9	36.877	6.620	.000
Hari * Perlakuan	53.530	63	.850	.153	1.000
Error	1782.660	320	5.571		
Total	933224.276	400			
Corrected Total	8819.906	399			

a. R Squared = ,798 (Adjusted R Squared = ,748)



Lampiran 15. Uji Two Way Tekstur pada Penelitian Utama

Tests of Between-Subjects Effects

Dependent Variable: Tekstur

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	18720257.147 ^a	79	236965.280	3.930	.000
Intercept	862322224.260	1	862322224.260	14301.368	.000
Hari	13738319.427	7	1962617.061	32.549	.000
Perlakuan	2434682.796	9	270520.311	4.487	.000
Hari * Perlakuan	2547254.924	63	40432.618	.671	.972
Error	19294875.247	320	60296.485		
Total	900337356.653	400			
Corrected Total	38015132.393	399			

a. R Squared = ,492 (Adjusted R Squared = ,367)



Lampiran 16. Uji Two Way Warna a* pada Penelitian Utama

Tests of Between-Subjects Effects

Dependent Variable: Warna_a

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	234.755 ^a	79	2.972	1.099	.284
Intercept	154880.422	1	154880.422	57280.844	.000
Hari	66.878	7	9.554	3.533	.001
Perlakuan	118.670	9	13.186	4.877	.000
Hari * Perlakuan	49.206	63	.781	.289	1.000
Error	865.241	320	2.704		
Total	155980.418	400			
Corrected Total	1099.996	399			

a. R Squared = ,213 (Adjusted R Squared = ,019)



Lampiran 17. Uji Two Way Warna b* pada Penelitian Utama

Tests of Between-Subjects Effects

Dependent Variable: Warna_b

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	273.259 ^a	79	3.459	2.642	.000
Intercept	64136.576	1	64136.576	48993.874	.000
Hari	117.541	7	16.792	12.827	.000
Perlakuan	142.356	9	15.817	12.083	.000
Hari * Perlakuan	13.362	63	.212	.162	1.000
Error	418.903	320	1.309		
Total	64828.738	400			
Corrected Total	692.162	399			

a. R Squared = ,395 (Adjusted R Squared = ,245)



Lampiran 18. Uji Two Way Warna L* pada Penelitian Utama

Tests of Between-Subjects Effects

Dependent Variable: Warna_L

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	835.532 ^a	79	10.576	10.998	.000
Intercept	685348.040	1	685348.040	712692.446	.000
Hari	728.545	7	104.078	108.230	.000
Perlakuan	55.613	9	6.179	6.426	.000
Hari * Perlakuan	51.374	63	.815	.848	.784
Error	307.722	320	.962		
Total	686491.295	400			
Corrected Total	1143.255	399			

a. R Squared = ,731 (Adjusted R Squared = ,664)



Lampiran 19. Uji *Kruskal-Wallis* untuk Hasil Organoleptik Terhadap Jenis Kelamin

Perlakuan	Laki-Laki	Perempuan
Visual A	1,70a	1,65a
Warna A	3,52a	3,57a
Aroma A	2,48a	2,61a
Tekstur A	3,35a	3,52a
Rasa A	3,26a	3,48a
Visual B	1,48a	1,65a
Warna B	3,17a	3,17a
Aroma B	2,17a	2,00a
Tekstur B	2,74a	2,83a
Rasa B	3,04a	3,13a
Visual C	1,39a	1,35a
Warna C	3,04a	3,00a
Aroma C	2,09a	1,96a
Tekstur C	2,35a	2,57a
Rasa C	2,22a	2,26a
Visual D	1,26a	1,57a
Warna D	3,26a	3,35a
Aroma D	2,13a	2,22a
Tekstur D	2,22a	2,57a
Rasa D	1,65a	1,61a

Keterangan :

1. Nilai yang tertera merupakan nilai rata-rata
2. Superscript (huruf) yang berbeda menunjukkan adanya perbedaan yang nyata antar perlakuan berdasarkan *several independent samples* menggunakan *Kruskal-Wallis* pada tingkat kepercayaan 95%
3. A: perlakuan kontrol
 B: larutan lidah buaya konsentrasi 75% + larutan kitosan 2%
 C: larutan lidah buaya konsentrasi 87,5% + larutan kitosan 2%
 D: larutan lidah buaya konsentrasi 100% + larutan kitosan 1,5%

Lampiran 21. Uji Kruskal-Wallis untuk Hasil Organoleptik antar Indikator

Test Statistics ^{a,b}					
	Visual	Warna	Aroma	Rasa	Tekstur
Chi-Square	12.167	19.395	31.156	109.921	57.988
df	3	3	3	3	3
Asymp. Sig.	.007	.000	.000	.000	.000

a. Kruskal Wallis Test

b. Grouping Variable: Perl



Lampiran 22. Uji Korelasi *List-wise*Correlations^c

		Visual	Warna	Aroma	Rasa	Tekstur	TxtLab	WrnLab_A	WrnLab_B	WrnLab_L	SstBobot
Visual	Pearson Correlation	1	.493*	.385	.358	.495*	-.395	-.047	.125	-.277	-.108
	Sig. (2-tailed)		.027	.094	.121	.027	.084	.843	.601	.237	.651
Warna	Pearson Correlation	.493*	1	.280	.096	.529*	.092	.054	-.120	-.384	-.193
	Sig. (2-tailed)	.027		.231	.688	.016	.699	.820	.616	.094	.415
Aroma	Pearson Correlation	.385	.280	1	.398	.413	-.139	.226	.248	-.389	-.099
	Sig. (2-tailed)	.094	.231		.082	.070	.558	.337	.292	.090	.678
Rasa	Pearson Correlation	.358	.096	.398	1	.592**	-.173	.361	.495*	-.265	-.321
	Sig. (2-tailed)	.121	.688	.082		.006	.465	.118	.026	.259	.168
Tekstur	Pearson Correlation	.495*	.529*	.413	.592**	1	-.230	.129	.322	-.398	-.550*
	Sig. (2-tailed)	.027	.016	.070	.006		.330	.586	.167	.082	.012
TxtLab	Pearson Correlation	-.395	.092	-.139	-.173	-.230	1	-.310	-.473*	-.085	.195
	Sig. (2-tailed)	.084	.699	.558	.465	.330		.184	.035	.720	.410
WrnLab_A	Pearson Correlation	-.047	.054	.226	.361	.129	-.310	1	.076	-.145	-.384
	Sig. (2-tailed)	.843	.820	.337	.118	.586	.184		.751	.543	.095
WrnLab_B	Pearson Correlation	.125	-.120	.248	.495*	.322	-.473*	.076	1	.103	-.091
	Sig. (2-tailed)	.601	.616	.292	.026	.167	.035	.751		.666	.702
WrnLab_L	Pearson Correlation	-.277	-.384	-.389	-.265	-.398	-.085	-.145	.103	1	.093
	Sig. (2-tailed)	.237	.094	.090	.259	.082	.720	.543	.666		.696
SstBobot	Pearson Correlation	-.108	-.193	-.099	-.321	-.550*	.195	-.384	-.091	.093	1
	Sig. (2-tailed)	.651	.415	.678	.168	.012	.410	.095	.702	.696	

*. Correlation is significant at the 0.05 level (2-tailed).

**. Correlation is significant at the 0.01 level (2-tailed).

c. Listwise N=20

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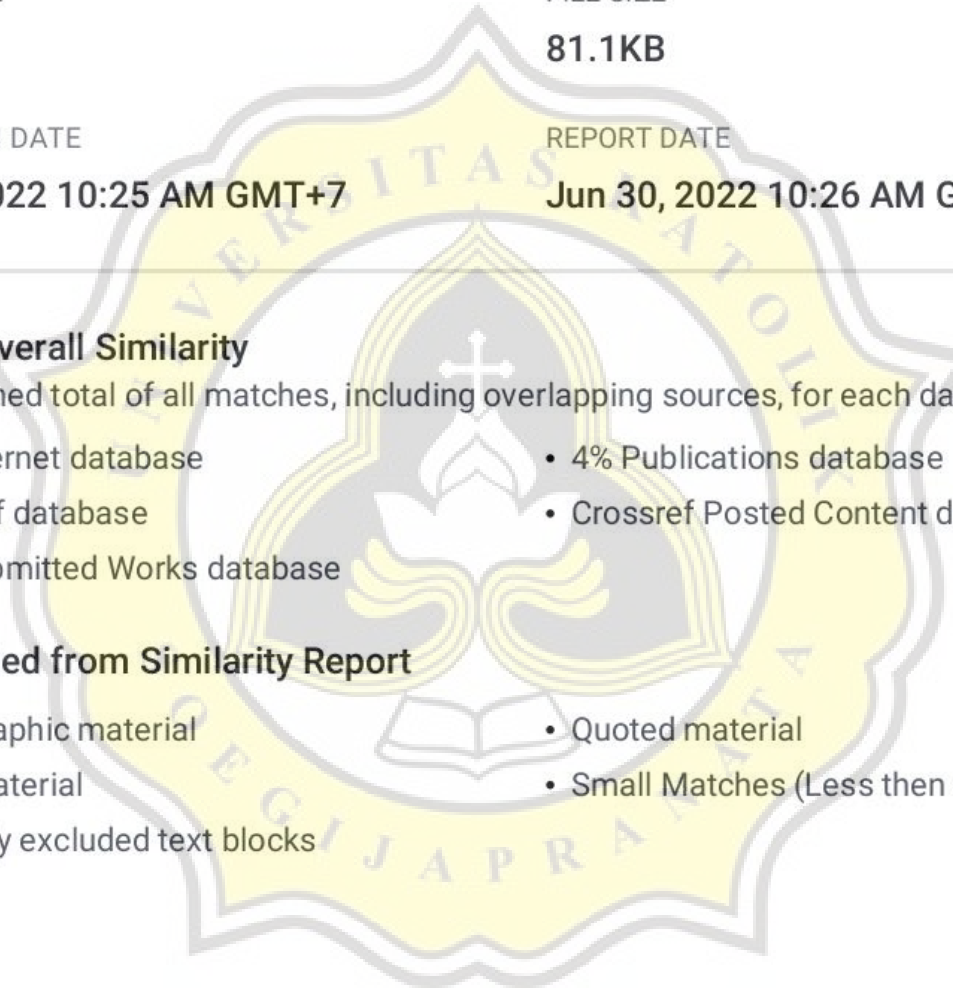
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