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LAMPIRAN

Lampiran 1. Berat kopra selama pengeringan

Waktu (T)	Hari	Jam	Sampel									
			K11	K12	K13	K14	K15	K21	K22	K23	K24	K25
1	1	08:00	30,009	33,815	33,052	34,082	32,403	30,718	29,758	30,176	29,113	34,061
2		09:00	29,513	33,433	32,733	33,705	32,105	30,097	29,219	29,655	28,481	33,394
3		10:00	29,186	32,992	32,346	33,393	31,788	29,306	28,4	28,812	27,695	32,605
4		11:00	28,715	32,503	31,685	32,911	31,306	29,035	28,189	28,483	27,378	32,174
5		12:00	28,195	31,96	31,34	32,359	30,681	28,712	27,9	28,022	26,89	31,617
6		13:00	27,483	31,368	30,657	31,718	29,967	27,902	27,076	27,301	26,392	30,858
7		14:00	26,647	30,65	29,87	30,972	29,24	27,212	26,265	26,672	25,513	30,162
8		15:00	26,049	30,001	29,207	30,311	28,696	26,635	25,853	26,183	24,923	29,645
9		08:00	25,871	29,854	28,828	30,199	28,114	26,153	25,573	25,661	24,598	29,166
10	2	09:00	25,332	29,429	28,301	29,712	27,656	25,876	24,898	25,202	24,318	28,534
11		10:00	24,972	28,602	27,776	28,954	27,321	25,122	24,487	24,89	23,992	28,076
12		11:00	24,451	27,987	27,18	28,27	26,716	24,502	23,756	24,211	23,119	27,591
13		12:00	23,901	27,247	26,621	27,687	25,989	23,533	22,913	23,283	22,576	27,014
14		13:00	23,148	26,463	25,98	27,098	25,418	22,471	21,887	22,202	21,98	26,281
15		14:00	22,438	25,263	25,02	26,571	24,812	21,663	21,296	20,914	20,69	25,218
16		15:00	21,832	24,254	24,401	25,983	24,366	20,871	21,07	20,47	19,782	24,361
17		08:00	21,433	23,72	23,887	25,54	24,098	20,323	20,766	20,121	19,312	23,999
18		09:00	20,908	23,146	23,443	25,065	23,732	20,09	20,422	19,785	19,109	23,671
19	3	10:00	20,521	22,674	22,954	24,501	23,275	19,82	20,185	19,48	18,84	23,308
20		11:00	19,973	22,102	22,469	24,022	22,811	19,554	20,709	19,109	18,421	22,909
21		12:00	19,354	21,435	21,928	23,454	22,39	19,127	19,33	18,872	18,083	22,571
			578	20,891	21,202	22,881	21,712	18,781	18,777	18,234	17,657	21,908
			388	20,401	20,669	22,098	21,332	18,345	18,109	17,876	17,116	21,651
			483	19,585	20,065	21,546	20,93	18,034	17,987	17,277	16,852	21,098
			079	19,085	19,787	21,176	20,721	17,74	17,665	17,01	16,69	20,665



Waktu (T)	Hari	Jam	Sampel									
			K11	K12	K13	K14	K15	K21	K22	K23	K24	K25
26	4	09:00	16,567	18,279	19,322	20,543	20,425	17,398	17,026	16,561	16,002	20,209
27		10:00	16,012	16,851	18,642	19,825	19,936	17,092	16,671	16,265	15,918	19,721
28		11:00	15,817	16,742	18,51	19,711	19,821	16,991	16,601	16,212	15,811	19,591
29		12:00	15,64	16,614	18,354	19,468	19,724	16,887	16,572	16,135	15,795	19,476
30		13:00	15,338	16,418	18,133	19,168	19,526	16,62	16,238	15,912	15,599	19,027
31	5	08:00	15,293	16,331	18,035	18,925	19,506	16,607	16,153	16,017	15,737	18,864
32		09:00	14,976	15,928	17,684	18,552	19,425	16,338	15,79	15,758	15,478	18,52
33		10:00	14,697	15,607	17,266	18,098	19,276	16,19	15,478	15,721	15,412	17,84
34		11:00	14,23	15,276	16,879	17,692	18,966	15,88	15,182	15,449	15,19	17,446
35		12:00	14,032	14,95	16,667	17,42	18,752	15,729	15,035	15,307	15,033	17,239
36	6	13:00	13,998	14,846	16,52	17,226	18,402	15,686	14,95	15,26	14,985	17,079
37		14:00	13,901	14,719	16,471	17,187	18,322	15,661	14,921	15,237	14,978	17,061
38		15:00	13,892	14,708	16,441	17,181	18,318	15,659	14,92	15,233	14,98	17,058
39		08:00	13,911	14,705	16,438	17,183	18,315	15,671	15,081	15,256	15,11	17,109
40		09:00	13,896	14,701	16,436	17,183	18,316	15,668	14,982	15,249	15,013	17,101
41	6	10:00	13,891	14,699	16,437	17,181	18,315	15,665	14,985	15,242	14,989	17,082
42		11:00	13,88	14,698	16,436	17,179	18,313	15,662	14,951	15,239	14,988	17,078
43		12:00	13,882	14,697	16,436	17,178	18,313	15,664	14,933	15,235	14,988	17,056
44		13:00	13,882	14,696	16,436	17,178	18,313	15,661	14,929	15,232	14,988	17,058
45		14:00	13,882	14,696	16,436	17,178	18,313	15,661	14,922	15,233	14,988	17,058



Lampiran 2. Kondisi suhu, kelembaban dan kecepatan angin di dalam sungkup

Waktu (t)	Hari	Jam	Suhu (°C)	Kelembaban (%)	Kecepatan angin (m/s)
1	1	08:00	32	50	0
2		09:00	38	58	0
3		10:00	37,8	62	0
4		11:00	40	65	0
5		12:00	45	72	0
6		13:00	42	70	0
7		14:00	43	83	0
8	2	15:00	45	85	0
9		08:00	36	52	0
10		09:00	37,5	60	0
11		10:00	38	65	0
12		11:00	40	64	0
13		12:00	42,5	67	0
14		13:00	48,6	62	0
15	3	14:00	45	88	0
16		15:00	39	72	0
17		08:00	38,2	60	0
18		09:00	40	72	0
19		10:00	44,9	78	0
20		11:00	47	82	0
21		12:00	46,2	78	0
22	4	13:00	45	73	0
23		14:00	46	77	0
24		15:00	45,5	76	0
25		08:00	45,8	54	0
26		09:00	46	43	0
27		10:00	46,8	45	0
28		11:00	46	40	0
29	5	12:00	45	42	0
30		13:00	42	45	0
31		08:00	38,2	42	0
32		09:00	36	38	0
33		10:00	34,8	40	0
34		11:00	35	39	0
35		12:00	43,8	38	0
36		13:00	40	40	0
37		14:00	39,5	40	0
38		15:00	36	40	0
39		08:00	35	43	0
		09:00	37	40	0
		10:00	42	37	0
		11:00	43	33	0
		12:00	45	36	0
		13:00	47	32	0
		14:00	45	33	0



Lampiran 3. Kondisi suhu, kelembaban dan kecepatan angin di dalam sungkup

Waktu (t)	Hari	Jam	Suhu (°C)	Kelembaban (%)	Kecepatan angin (m/s)
1	1	08:00	31,5	40	3,1
2		09:00	32	45	2,4
3		10:00	28	36	2,4
4		11:00	32	38	2,3
5		12:00	35	39	2,1
6		13:00	34,2	42	2,5
7		14:00	36,2	48	2,9
8		15:00	32	42	3
9		08:00	28	37	2,8
10	2	09:00	32	36	2,7
11		10:00	35	32	2,7
12		11:00	37	38	2,1
13		12:00	37,5	42	6,3
14		13:00	38	46	2,4
15		14:00	38,5	42	2,9
16		15:00	34	36	6,3
17		08:00	30	35	2,3
18		09:00	34	37	2,7
19	3	10:00	36	38	2,2
20		11:00	38	42	3,4
21		12:00	38,5	44	3,1
22		13:00	40	45	5,8
23		14:00	38	42	4,2
24		15:00	38,2	37	4,1
25		08:00	31	35	2,1
26		09:00	31,5	38	2,2
27		10:00	34	42	2,9
28	4	11:00	37	47	2,4
29		12:00	37	45	4,8
30		13:00	34	51	6,8
31		08:00	29	39	2,9
32		09:00	34	38	2,7
33		10:00	37	35	2,2
34		11:00	37,2	32	3,2
35		12:00	38	35	2,8
36		13:00	38,8	33	2,2
	5	4:00	40	32	3,1
		5:00	38	29	3
		8:00	29	32	3
		9:00	34	35	2,1
		0:00	37	34	3,4
		1:00	39	35	3
		2:00	40	35	4

Lanjutan Lampiran 3. Kondisi suhu, kelembaban dan kecepatan angin di dalam sungkup

Waktu (t)	Hari	Jam	Suhu (°C)	Kelembaban (%)	Kecepatan angin (m/s)
44		13:00	40,5	32	2
45		14:00	39	31	3



Lampiran 4. Penurunan kadar air selama pengeringan

Waktu	Hari	k11	k12	k13	k14	k15	k21	k22	k23	k24	k25
1		56,443	59,054	53,098	52,465	46,857	52,767	53,495	53,480	52,252	53,930
2		56,009	58,586	52,641	51,933	46,363	51,793	52,637	52,662	51,192	53,010
3		55,520	58,032	52,074	51,484	45,829	50,491	51,271	51,277	49,807	51,872
4	1	54,795	57,401	51,075	50,773	44,995	50,029	50,906	50,714	49,226	51,228
5		53,967	56,677	50,536	49,934	43,874	49,467	50,398	49,904	48,304	50,368
6		52,783	55,859	49,434	48,922	42,537	48,000	48,888	48,581	47,329	49,148
7		51,313	54,825	48,102	47,691	41,108	46,682	47,310	47,368	45,514	47,974
8		50,204	53,848	46,924	46,551	39,992	45,527	46,470	46,385	44,224	47,067
9		49,476	53,621	46,226	46,353	38,749	44,523	45,884	45,294	43,487	46,198
10		48,401	52,951	45,225	45,473	37,735	43,929	44,417	44,298	42,837	45,006
11	2	47,657	51,591	44,189	44,046	36,972	42,246	43,484	43,600	42,060	44,109
12		46,542	50,527	42,965	42,692	35,544	40,784	41,745	42,018	39,872	43,126
13		45,312	49,183	41,768	41,485	33,741	38,346	39,602	39,707	38,426	41,912
14		43,533	47,678	40,331	40,213	32,253	35,432	36,771	36,771	36,756	40,291
15		41,746	45,193	38,042	39,028	30,598	33,024	35,016	32,877	32,813	37,775
16		40,129	42,913	36,470	37,648	29,328	30,482	34,319	31,422	29,729	35,586
17		39,015	41,627	35,103	36,566	28,542	28,608	33,357	30,232	28,019	34,614
18		37,483	40,180	33,874	35,364	27,440	27,780	32,235	29,047	27,254	33,708
19	3	36,304	38,934	32,465	33,876	26,015	26,796	31,439	27,936	26,215	32,675
20		34,557	37,354	31,007	32,558	24,510	25,800	33,174	26,537	24,537	31,503
21		32,464	35,405	29,305	30,924	23,091	24,144	28,407	25,615	23,127	30,477
22		30,019	33,723	26,884	29,195	20,689	22,746	26,298	23,012	21,272	28,373
23		27,335	32,131	24,999	26,686	19,276	20,910	23,579	21,470	18,784	27,523
24		25,236	29,303	22,741	24,807	17,726	19,546	23,061	18,747	17,511	25,623
			17,451	21,656	23,494	16,896	18,213	21,659	17,472	16,711	24,065
			14,252	19,770	21,136	15,692	16,605	18,718	15,235	13,130	22,351
			17,833	16,844	18,280	13,624	15,112	16,988	13,692	12,671	20,430
			17,298	16,251	17,807	13,122	14,608	16,638	13,410	12,080	19,902



Lanjutan Lampiran 4. Penurunan kadar air selama pengeringan

Waktu	Hari	k11	k12	k13	k14	k15	k21	k22	k23	k24	k25
29		16,426	16,661	15,539	16,781	12,695	14,082	16,492	12,997	11,991	19,429
30		14,780	15,666	14,509	15,479	11,810	12,702	14,774	11,777	10,885	17,528
31		14,530	15,216	14,045	14,394	11,719	12,633	14,326	12,356	11,667	16,815
32		12,720	13,071	12,339	12,672	11,351	11,195	12,356	10,915	10,189	15,270
33	5	11,063	11,283	10,217	10,482	10,666	10,383	10,589	10,705	9,804	12,040
34		8,145	9,361	8,158	8,428	9,206	8,634	8,846	9,133	8,486	10,054
35		6,849	7,385	6,990	6,998	8,170	7,756	7,955	8,290	7,530	8,974
36		6,622	6,736	6,162	5,950	6,423	7,504	7,431	8,008	7,234	8,121
37		5,971	5,931	5,883	5,737	6,015	7,356	7,252	7,869	7,191	8,024
38		5,910	5,861	5,711	5,704	5,994	7,344	7,245	7,845	7,203	8,008
39		6,038	5,842	5,694	5,715	5,979	7,415	8,236	7,984	8,001	8,282
40		5,937	5,816	5,683	5,715	5,984	7,397	7,629	7,942	7,407	8,239
41	6	5,903	5,803	5,688	5,704	5,979	7,380	7,648	7,899	7,259	8,137
42		5,829	5,797	5,683	5,693	5,968	7,362	7,438	7,881	7,252	8,116
43		5,842	5,790	5,683	5,688	5,968	7,374	7,326	7,857	7,252	7,997
44		5,842	5,784	5,683	5,688	5,968	7,356	7,301	7,839	7,252	8,008
45		5,842	5,784	5,683	5,688	5,968	7,356	7,258	7,845	7,252	8,008



Lampiran 5. Hasil pengamatan warna pada kopra di dalam sungkup

Hari	Foto kopra	Indikator warna			
		*L	*a	*b	ΔE
0		74,92	-0,26	0,44	0,00
1		72,54	1,1	1,4	2,60
2		62,94	5,6	9,84	15,33
3		63,1	11,8	14,2	18,24
4		61,24	9,7	16,94	21,51
5		58,32	16,9	17,72	24,04
6		54,04	16,8	19,38	29,01



Lampiran 6. Hasil pengamatan warna pada kopra di luar sungkup

Hari	Foto kopra	Indikator warna			
		*L	*a	*b	ΔE
0		69	-0,72	-1,86	0,00
1		75,22	1,16	-1,62	6,50
2		56,58	4,62	13,42	20,40
3		58,56	4,48	16,98	22,16
4		53,64	6,38	18,3	26,32
5		47,44	6,86	22,34	33,29
6		45,94	8	28,36	39,00



Lampiran 7. Dokumentasi penelitian



Gambar 11. Penimbangan kopra di dalam sungkup



Gambar 12. Proses penjemuran kopra

