

A TABLE OF EXPERIMENT RESULT

COMMODITY : 산성백토 (Activated - Clay)
 GRADE : DA-P1
 QUANTITY : 1 TON

SAMPLING DATE : 2021. 11. 02
 COLLECTOR : 한동재



1. EXPERIMENTAL COMPONENT

GRADE NO	KIND OF OIL	PH	MOISTURE (%)	PARTICLE SIZE (200 MESH PASS)	ACIDITY (KOH mg/g)	REMARK
DA-P1	대두유	4.2	3.7	97.8	0.11	

2. BLEACHING TEST (LOVIBOND TINTOMETER)

GRADE NO	KIND OF OIL	BLEACHING CONDITION			PFX 880/L	
		QUANTITY OF ADDING CLAY	TREATING TEMP(°C)	TREATING TIME(MIN)	BEFORE BLEACHING	AFTER BLEACHING
DA-P1	대두유	3%	110±2	20	5¼" CELL Y:70 R:11.1	5¼" CELL Y:70 R:3.0

3. DEA IL CHEMICAL SPECIFICATIONS

GRADE NO	MOISTURE (%)	ACIDITY (KOH mg/g)	PARTICLE SIZE	REMARK
ACTIVATED CLAY DA-P1	Max 10	MAX 5	74µm MIN (%) 85% MIN	