



## Certificate of Analysis

Product Name	Soy Lecithin Liquid	Manufacture Date	2022.11.05
Quantity	500kg	Analysis Date	2022.11.06
Batch Number	HJ20221105H3	Expiry Date	2024.11.04

ITEMS	SPECIFICATION	RESULTS
Appearance	Yellow to brown translucent, viscous liquid	Complies
Odor	characteristic	Complies
Taste	characteristic	Complies
Specific Gravity, @ 25 °C	1.035-1.045	Complies
Insoluble in Acetone	≥60%	Complies
Peroxide value, mmol/KG	≤5	2.3
Moisture	≤1.0%	0.6
Acid value, mg KOH /g	≤28	11
Color, Gardner 5%	5-8	Complies
Viscosity 25°C	8000- 15000 cps	Complies
Ether insoluble	≤0.3%	0.04%
Toluene/Hexane Insoluble	≤0.3%	0.06%
Heavy metal as Fe	Not detected	ND
Heavy metal as Pb	Not detected	ND
Total Plate Count	100 cfu/g max	15 cfu/g
Coliform Count	10 MPN/g max	2 MPN/g
E coli (CFU/g)	Not detected	ND
Salmonlia	Not detected	ND
Staphylococcus Aureus	Not detected	ND
Packing	Packed in paper-drums and two plastic-bags	
Storage	Store in a well-closed container ,Away from moisture	
QC	Qing Feng	QA Tao Ye

