



NEW AMBITION CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Food Grade Soy Lecithin Powder Oil Soluble		Batch Number: 20240702	
		Test date: 2024/07/02	
		Mfg.date: 2024/07/02	
		Exp.date: 2026/07/01	
Item	Standard	Test Result	Standard
Acetone-insoluble (%)	≥ 96	98	GB 28401-2012
N-hexane insoluble (%)	≤ 0.3	0.2	GB 28401-2012
Moisture and volatiles (%)	≤ 2.0	0.49	GB 28401-2012
Acid number (in KOH) (mg/g)	≤ 36	12.9	GB 28401-2012
Peroxide value (mg/g)	≤ 5.0	1.2	GB 28401-2012
Lead (asPb) (mg/kg)	≤ 2.0	Not detected	GB 5009.12-2017
Arsenic (as As) (mg/kg)	≤ 3.0	Not detected	GB 5009.11-2014
Appearance	Light Yellow Powder		
Taste/odour	It has the unique odor of lecithin without peculiar smell.		
Microbiological Indicator:			
Aerobic plate count (CFU/g)	< 10		
Enterobacteriaceae:	Not detected		
Coliforms (CFU/g)	< 10		
Escherichia Coliform (MPN/g)	< 0.3		
Yeast & Moulds (CFU/g)	< 10		
Salmonella/25g	Not detected		