



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Non-GMO Soya Lecithin Liquid

Batch Number: HDC20230305

Quantity: 16000kg

Packing: 200kg/drum

Manufacturing Date: Mar 5th, 2023

Retest Date: Mar 4th, 2025

Test Item	Specification	Test Result
Characters	With Phospholipids inherent odour, liquid form	Conforms
Acetone-Insoluble Matter	Not less than 60%	62.25%
Hexane-Insoluble Matter	Not more than 0.3%	0.1%
Moisture and Volatile Matter	Not more than 1.0%	0.3%
Acid Value	Not more than 30.0 mgKOH/g	22 mgKOH/g
Peroxide Value	Not more than 30.0 meq/kg	1 meq/kg
Heavy Metals(as Pb)	Not more than 10.0 mg/kg	Conforms
Total Arsenic(As)	Not more than 3.0 mg/kg	Conforms
Gardner 5%	Not more than 14	12
Viscosity(at 25°C Brookfield)	Not more than 150 poise	135 poise

Microbiological Indicators:

Total Plate Count	Not more than 30 CFU/g
Yeasts & Moulds	Less than 10 CFU/g
Coliform group	Less than 30 MPN/100g
Escherichia coli	Less than 10 CFU/g
Salmonella	Negative/25g

Conclusion: The test results of this batch are complied with the Enterprise Standard.

Storage Conditions: Sealed, avoid light, set to cool, dry and ventilated place, away from fire source. Prevent from rain and strong acids or alkalis. Lightly transport and protect from package damage.