

**SUNTAQ INTERNATIONAL LIMITED**

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CERTIFICATE OF ANALYSIS (CoA)

Version: 21.0

Product Name: Fermentase L
Purchase Order Number: 202501011
Lot/Batch Number: 120250011
Report date: 2025-01-20
Manufacturing Date: 2025-01-13
Best Before Date: 2026-07-13

This product is produced according to HACCP in a process controlled by ISO9001:2015 and ISO22000 quality system. It complies with JECFA and FCC recommended requirements.

TEST	SPECIFICATION	RESULTS
<u>DESCRIPTION</u>		
Appearance	Liquid	Conform specification
Color	Brown to Tawny	Conform specification
<u>ANALYSIS</u>		
Activity	400,000u/mL	446060 u/mL
pH:	4.0-7.0	4.02
Bulk Density:	< 1.25g/ml	1.08
Lead (Pb)	< 5mg/kg	Conform specification
Arsenic (As)	< 3mg/kg	Conform specification
Cadmium (Cd)	< 0.5mg/kg	Conform specification
Mercury (Hg)	< 0.5mg/kg	Conform specification
<u>MICROBIOLOGY</u>		
Total Plate Count	< 50,000 cfu/ml	< 100CFU/mL
Coliforms	< 30 cfu/ml	Conform specification
E.coli	Negative /25mL	Negative /25mL
Salmonella	Negative /25mL	Negative /25mL
Mould & Yeast	< 200 cfu/ml	Conform specification
Antimicrobial Activity	Negative	Negative

Assayed by Guangzhi Shang

Approved by May Xue

