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CERTIFICATE OF ANALYSIS

NAME: L-Ornithine- α -Ketoglutarate 2: 1

QNTY: 1015Kg BATCH NO: C1032601001

MANUF.DATE: 2026-01-20 Shelf life: 2 years

STANDARD: In- house

Item	Specification	Result
Description	White to yellow crystalline powder	yellow crystalline powder
Loss on drying (%)	Not more than 8.5	7.1
Residue on ignition (%)	Not more than 0.1	0.02
Absorbance	Not more than 0.7	0.16
Optical rotation (°)	+8.0~+10.0	+9.2
pH	6.2~7.2	6.5
Heavy Metal (ppm)	Not more than 10	less than 10
Arsenic (ppm)	Not more than 1	less than 1
Assay (%)	Not less than 98.0	99.1
Total plate count (cfu/g)	Not more than 1000	less than 1000
Yeast and Mould (cfu/g)	Not more than 100	less than 100
E.coli	Absence/g	Conforms
Salmonella	Absence/g	Conforms

Conclusion: Qualified

Analysis date: 2026-01-25 Analyst: 范静许 Verifier: 范韶娟