



CERTIFICATION OF ANALYSIS

PRODUCT NAME	L-Tartaric acid	QUANTITY	12MTs
MFG. DATE	Jan 24 , 2026	BATCH NO.	260124A
EXP. DATE	Jan 23 , 2028	Grade	Food grade

ITEM		Specification	TEST RESULT
ASSAY	≥%	99.0	99.39
Specific rotation		-1.6 to -2.6	-2.0
Residue on ignition	≤%	0.1	0.05
Sulfates	≤%	0.02	<0.02
Chlorides	≤%	0.004	<0.004
Fumaric acid	≤%	0.5	0.02
Maleic acid	≤%	0.05	0.01
Heavy metal (as Pb)	≤ppm	10	<10
Arsenic	≤ppm	2	<2
Lead	≤ppm	2	<2

Analyst: Duan Lan

Approver: Jia Jingtian