

Certificate of Analysis

Product Name	L-(+)-Tartaric Acid	Batch No.	M34M01222
CAS No.	87-69-4	MFG. Date	Jan 22 2023
CAT No.	R016802	Retest Date	Jan, 2026
Items	Specification	Results	
Appearance	Colorless translucent crystals or white powder	Colorless translucent crystals	
Odor	With acid taste	With acid taste	
Assay (base on C₄ H₆ O) W/%	99.7~100.5	99.9	
Specific rotation am (25°C,D) ((°).dm² kg⁻¹)	+12.0~+13.0	+12.6	
Arsenic [as As] mg/kg	≤2	<2	
Lead Pb mg/kg	≤2	<2	
Residue on ignitor w/%	≤0.05	0.03	
Loss on drying w/%	≤0.5	0.12	
Oxalate test	Passes test	Passes test	
Sulfate test	Passes test	Passes test	
Conclusion	Corresponds.		

Storage Condition	Keep container tightly closed in a dry and well-ventilated place
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QC:

Alex Foster

QA:

Felix Hobart