

**ACROSS BIOTECH**

MAKE A DIFFERENCE

Certificate of Analysis

Product:	Sodium ascorbate	Cas No.:	134-03-2
Quantity:	1000KGs	Package:	25kg/carton
MFG Date:	2021/7/10	Batch No.:	2021071001
EXP Date:	2023/7/9	Standard:	USP/FCC/EP

Item	Specification	Result
Appearance	White or slightly yellow crystalline powder	Conform
Identification	Positive reaction	Conform
Specific rotation	+103-+108°	+106°
Ph	7.0-8.0	7.7
Assay	99.0-101.0%	99.5%
Loss on drying	≤0.25%	0.04%
Heavy metals	≤10ppm	<10ppm
Lead	≤2ppm	<2ppm

Inspector: Meng Cheng

Checker: Yun Li