



## Certificate of Analysis

Product:	Calcium ascorbate	Cas No.:	5743-27-1
Quantity:	2000KGs	Package:	25kg/carton
MFG Date:	2021/8/23	Batch No.:	2021082301
EXP Date:	2023/8/22	Standard:	USP/FCC

Item	Specification	Result
Appearance	White or slightly yellow crystalline powder	Conform
Identification	Positive reaction	Conform
Specific rotation	+95-+97°	+96°
Ph	6.8-7.4	7.2
Assay	98.0-100.5%	99.7%
Heavy metals	≤10ppm	<10ppm
Arsenic	≤3ppm	<3ppm
Lead	≤2ppm	<2ppm
Limit of fluoride	≤0.001%	<0.001%
Oxalate	Conform	Conform

Inspector: Meng Cheng

Checker: Yun Li