



Certificate of Analysis

Product Name	Vitamin C	Manufacture Date	2021.05.27
Batch Number	PB210527	Analysis Date	2021.05.28
Batch Quantity	3725kg	Expiration Date	2024.05.26

Analysis Content	Specification	Analysis Result
Appearance	White or light yellow crystalline powder	Complies
Identification	Positive Reaction	Conform
Assay	≥99.0%	99.5%
Specific optical rotation	+20.5°~+21.5°	+20.9°
Residue on ignition	≤0.1%	0.02%
Heavy Metals(Pb)	≤ 10mg/kg	<3mg/kg
Pb	≤ 2mg/kg	<2mg/kg
As	≤ 3mg/kg	<3mg/kg
Fe	≤ 2mg/kg	<2mg/kg
Cu	≤ 5mg/kg	<5mg/kg
Conclusion: Conform with the standard GB14754-2010		
Packing	25kg/ box	
Storage	Store in cool and dry place. Keep away from strong light and heat.	
Shelf life	3 years	

Quality Assurance Officer:

Corrector:

Analyst: