源叶
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Certificate of Analysis

Date of Testing:	2026-07-18 15:55:05
Date of Next Testing:	2030-07-17 15:55:05
Product Name:	**Ascorbic acid**
CAS Number:	50-81-7
Specifications & Purity:	≥97%
Lot #:	G2617097
SKU #	**S27530**
Version	**0**
Analysis #:	**744401**
Storage Temperature:	Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Purity(Iodometric Titration)	96.5-101.5（%）	98.01000 %
Specific Rotation [a]20/D(c=10 in H2O)	20.5-21.5（°）	20.52000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility in H2O，Colorless to Faint Yellow,Clear ,50 mg/ml	pass	Pass
Appearance(S27530)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks

Quality Assurance：XiaoYong Tan
Quality Control：YunFei Zhu

