

Certificate of Analysis

Date of Testing: 2023-08-31 15:48:31
Date of Next Testing: 2027-08-30 15:48:31
Product Name: **3-Amino-1-propanesulfonic acid sodium salt**
CAS Number: 81028-90-2
Specifications & Purity: 98%
Lot #: H2330080
SKU #: **A119944**
Analysis: **263653**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.13100 %
Water by Karl Fischer	0-8 (%)	1.46 %
Carbon by Elemental Analysis	21.9-22.8 (%)	21.92 %
Nitrogen by Elemental Analysis	8.5-8.9 (%)	8.50 %
Appearance (A119944)	White to Off-White Powder	White to Off-White Powder
Clear colorless solution(50mg/ml,water)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager