

Certificate of Analysis

Date of Testing: 2023-07-10 15:03:48
Date of Next Testing: 2027-07-09 15:03:48
Product Name: **3-Allyloxy-2-hydroxy-1-propanesulfonic acid sodium salt solution**
CAS Number: 52556-42-0
Specifications & Purity: 40 wt. % in H₂O
Lot #: F23251084
SKU #: **S193746**
Analysis: **191191**

Parameter	Limit Values	Result
PH(10% in water)	6-9	7.59
Color test (APHA)	0-100	0.00
Concentration	39-42 (%)	40.79 %
Assay(Sodium Bisulfite)	0-0.4 (%)	0.38000 %
Appearance (S193746)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager