

## Certificate of Analysis

Date of Testing: 2022-04-04 15:44:31  
Date of Next Testing: 2026-04-03 15:44:31  
Product Name: **2,7-Naphthylene disulfonic acid Na salt**  
CAS Number: 1655-35-2  
Specifications & Purity: 98.0%(T)  
Lot #: C2223600  
SKU #: **N110956**  
Analysis: **073456**

Parameter	Limit Values	Result
Purity(Ion exchange titration)(calcd.on anh.substance)	97.5-102.5 (%)	99.30 %
Loss on drying	0-6 (%)	1.12 %
Appearance (N110956)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager