

Certificate of Analysis

Date of Testing: 2022-12-14 13:37:25
Date of Next Testing: 2026-12-13 13:37:25
Product Name: **Sodium Mesitylenesulfonate**
CAS Number: 6148-75-0
Specifications & Purity: >98.0%
Lot #: L2209243
SKU #: **S161178**
Analysis: **168360**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Water by Karl Fischer	0-5 (%)	2.00 %
Appearance (S161178)	White to Off-White Powder	White to Off-White Powder
ICP:Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager