

Certificate of Analysis

Date of Testing: 2024-07-31 14:39:17

Date of Next Testing: 2028-07-30 14:39:17

Product Name: **Sodium 2-Naphthol-7-sulfonate Hydrate**

CAS Number: 135-55-7

Specifications & Purity: >98.0%(HPLC)

Lot #: G2418288

SKU #: **S161176**

Version: **0**

Analysis #: **351196**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	1.61 %
Purity(HPLC)	98-100 (%)	99.12300 %
Appearance (S161176)	white to light red-gray powder crystal chunks	white to light red-gray powder crystal chunks
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager