

Certificate of Analysis

Date of Testing: 2023-11-28 11:45:22

Date of Next Testing: 2027-11-27 11:45:22

Product Name: **Sodium 8-Ethoxyquinoline-5-sulfonate Hydrate**

CAS Number: 7246-07-3

Specifications & Purity: 98%

Lot #: K2323382

SKU #: **S161117**

Analysis: **294234**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.84 %
Water by Karl Fischer	0-7 (%)	1.11 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(S161117)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager