

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-28 11:43:52
 Date of Next Testing: 2027-11-27 11:43:52
 Product Name: **Sodium 8-Ethoxyquinoline-5-sulfonate Hydrate**
 CAS Number: 7246-07-3
 Specifications & Purity: $\geq 98\%$
 Lot #: K2323379
 SKU #: **S161117**
 Version: **1**
 Analysis #: **294234**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.84100 %
Water by Karl Fischer	0-7 (%)	1.10830 %
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