

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 12:36:59
 Date of Next Testing: 2025-10-20 12:36:59
 Product Name: **8-Hydroxyquinoline-5-sulfonic Acid**
 CAS Number: 84-88-8
 Specifications & Purity: $\geq 97\%$
 Lot #: J2218527
 SKU #: **H189222**
 Version: **1**
 Analysis #: **148835**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	97-100 (%)	98.80800 %
Water by Karl Fischer	≤ 2 (%)	0.65780 %
Appearance (H189222)	yellow solid	yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Clear 50mg/ml (5%), Pyridine	pass	Pass



John Su
QA & QC Manager