

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 10:28:01

Date of Next Testing: 2026-08-03 10:28:01

Product Name: **8-Hydroxyquinoline-5-sulfonic Acid**

CAS Number: 84-88-8

Specifications & Purity: $\geq 97\%$

Lot #: J2021028

SKU #: **H189222**

Version: **1**

Analysis #: **259542**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	97-100 (%)	99.95000 %
Water by Karl Fischer	≤ 2 (%)	0.36000 %
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