

Certificate of Analysis

Date of Testing: 2022-10-21 12:19:04

Date of Next Testing: 2025-10-20 12:19:04

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

CAS Number: 84-88-8

Specifications & Purity: 97%

Lot #: J2218534

SKU #: **H189222**

Analysis: **148835**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	97-100 (%)	98.81 %
Water by Karl Fischer	≤2 (%)	0.66 %
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