

Certificate of Analysis

Date of Testing: 2022-10-14 18:36:09

Date of Next Testing: 2026-10-13 18:36:09

Product Name: **8-Hydroxypyrene-1,3,6-trisulfonic acid trisodium salt**

CAS Number: 6358-69-6

Specifications & Purity: >98.0%

Lot #: J2212138

SKU # **H131274**

Analysis: 144136

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72200 %
Appearance (H131274)	Yellow to Green Powder	Yellow to Green Powder
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Faint Yellow to Yellow-Brown, Clear to Hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager