

Certificate of Analysis

Date of Testing: 2025-04-08 13:22:21

Date of Next Testing: 2029-04-07 13:22:21

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

CAS Number: 6358-69-6

Specifications & Purity: $\geq 98\%$

Lot #: F2125345

SKU #: **H131274**

Version **0**

Analysis #: **491280**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70000 %
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