

Certificate of Analysis

Date of Testing: 2023-08-22 11:20:19
Date of Next Testing: 2027-08-21 11:20:19
Product Name: **Dipotassium Anthraquinone-1,8-disulfonate**
CAS Number: 14938-42-2
Specifications & Purity: 98%
Lot #: H2318291
SKU #: **D155116**
Analysis: **257261**

Parameter	Limit Values	Result
Purity(HPLC area)	93-100 (%)	98.61%
Water by Karl Fischer	0-7 (%)	0.76%
Purity(as C)(dry basis)	98-100 (%)	98.90900%
Appearance(D155116)	White to Yellow to Orange powder to crystalline	White to Yellow to Orange powder to crystalline
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager