

Certificate of Analysis

Date of Testing: 2024-07-15 18:11:50

Date of Next Testing: 2028-07-14 18:11:50

Product Name: **Reinecke salt**

CAS Number: 13573-16-5

Specifications & Purity: AR

Lot #: G2412562

SKU #: **R111163**

Version: **1**

Analysis #: **388351**

Parameter	Limit Values	Result
Purity(Cr ₂ O ₃ , 600°C)	93-107 (%)	103.43000 %
Appearance (R111163)	Pink to red to purple powder	Pink to red to Purple Powder
Sensitivity test for choline chloride	Pass	Pass
Solubility in EtOH , Dark Purple,1 g + 30 mL	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager