

Certificate of Analysis

Date of Testing: 2025-02-11 15:33:41
Date of Next Testing: 2029-02-10 15:33:41
Product Name: **Reinecke salt**
CAS Number: 13573-16-5
Specifications & Purity: AR
Lot #: B2510055
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



John Su
QA & QC Manager