

Certificate of Analysis

Date of Testing: 2024-12-16 11:20:15
Date of Next Testing: 2028-12-15 11:20:15
Product Name: **Ninhydrin**
CAS Number: 485-47-2
Specifications & Purity: ACS, ≥98%
Lot #: L2410630
SKU #: **N105630**
Version: **3**
Analysis #: **442013**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(UV)	98-100 (%)	99.00600 %
Appearance (N105630)	White to Yellow to Pink Powder or Crystals	White to Yellow to Pink Powder or Crystals
Solubility in H ₂ O , Light Yellow to Yellow, Clear, 10 mg/ml	pass	Pass
amino acid analysis	passes test	Passes test
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager