

Certificate of Analysis

Date of Testing: 2022-03-02 09:12:44
Date of Next Testing: 2026-03-01 09:12:44
Product Name: **8-Hydroxyquinoline**
CAS Number: 148-24-3
Specifications & Purity: 99%
Lot #: B2226593
SKU #: **H104638**
Analysis: **042795**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	72-76 (°C)	73.99000 °C
Purity(GC)	99-100 (%)	99.65 %
Ignition Residue	0-0.05 (%)	0.00 %
Insoluble matter	0-0.05 (%)	0.00 %
Appearance (H104638)	White to Yellow to Brown Powder and/or Chunks	White to Yellow to Brown Powder and/or Chunks
Sensitivity to magnesium	pass	Pass
Solubility, Yellow to Orange, Clear, 50 mg/mL, EtOH	pass	Pass



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QA & QC Manager