

## Certificate of Analysis

Date of Testing: 2021-08-03 13:04:42  
Date of Next Testing: 2025-08-02 13:04:42  
Product Name: **3,4-Dihydroxybenzoic acid**  
CAS Number: 99-50-3  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: G2131384  
SKU #: **P104382**  
**Analysis:** **021736**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Neutralization titration)(calcd.on anh.substance)	97-103 (%)	99.00%
Melting point	199-208 (°C)	205.40000 °C
Purity(HPLC)	97-100 (%)	99.08800%
Appearance (P104382)	White to Light Brown Powder, Crystals and/or Chunks	White to Light Brown Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager