

Certificate of Analysis

Date of Testing: 2025-07-23 18:24:10

Date of Next Testing: 2029-07-22 18:24:10

Product Name: **2,5-Dihydroxybenzoic acid**

CAS Number: 490-79-9

Specifications & Purity: $\geq 98\%$

Lot #: G2516286

SKU #: **D104393**

Version: **2**

Analysis #: **547334**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90100 %
Melting point	200-207 (°C)	206.50000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	99.90 %
Appearance (D104393)	White to Yellow or Orange to Green Powder to crystal	White to yellow or Orange to Green powder to crystalline
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless	pass	Pass
Clear,10 mg/ml		



John Su
QA & QC Manager