

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 15:58:04

Date of Next Testing: 2029-08-13 15:58:04

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

CAS Number: 490-79-9

Specifications & Purity: $\geq 98\%$

Lot #: J2126650

SKU #: **D104393**

Version: **2**

Analysis #: **553957**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Melting point	200-207 (°C)	206.90000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	98.30000 %
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 Clear, 10 mg/ml	pass	Pass



John Su
QA & QC Manager