

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-28 17:07:18
Date of Next Testing: 2026-07-27 17:07:18
Product Name: **2,5-Dihydroxybenzoic acid**
CAS Number: 490-79-9
Specifications & Purity: 98%
Lot #: G2220540
SKU #: **D104393**
Analysis: 106742
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.38400 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.89 %
Melting point	200-207 (°C)	206.99000 °C
Appearance (D104393)	White to Yellow Powder	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