

Certificate of Analysis

Date of Testing: 2024-07-09 14:35:23
Date of Next Testing: 2026-07-09 14:35:23
Product Name: **Ethyl 3,4-Dihydroxybenzoate**
CAS Number: 3943-89-3
Specifications & Purity: 98%
Lot #: G2403533
SKU #: **E133835**
Version: **1**
Analysis #: **356589**

Parameter	Limit Values	Result
Melting point	133-136 (°C)	135.36000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	97.60 %
Purity(HPLC)	98-100 (%)	99.47100 %
Appearance (E133835)	White to Beige to Tan Powder and/or Chunks	White to Beige to Tan Powder and/or Chunks
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager