

Certificate of Analysis

Date of Testing: 2025-01-15 10:34:22
Date of Next Testing: 2027-01-15 10:34:22
Product Name: **Ethyl 3,4-Dihydroxybenzoate**
CAS Number: 3943-89-3
Specifications & Purity: $\geq 98\%$
Lot #: D2301018
SKU #: **E133835**
Version: **1**
Analysis #: **463121**

Parameter	Limit Values	Result
Melting point	133-136 (°C)	135.40000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.50 %
Purity(HPLC)	98-100 (%)	98.00010 %
Appearance (E133835)	White to Beige to Tan Powder and/or Chunks	White to Beige to Tan Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager