

## Certificate of Analysis

Date of Testing: 2024-07-09 14:34:48  
Date of Next Testing: 2026-07-09 14:34:48  
Product Name: **Ethyl 3,4-Dihydroxybenzoate**  
CAS Number: 3943-89-3  
Specifications & Purity: 98%  
Lot #: G2403532  
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                      |



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