

## Certificate of Analysis

Date of Testing: 2023-05-24 09:31:02  
Date of Next Testing: 2027-05-23 09:31:02  
Product Name: **Homogentisic Acid**  
CAS Number: 451-13-8  
Specifications & Purity: 97%  
Lot #: E2311147  
SKU #: **H157029**  
**Analysis: 116226**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.70000 %
Melting point	144-150 (°C)	144.80000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.70 %
Appearance (H157029)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager