

Certificate of Analysis

Date of Testing: 2022-07-21 16:17:55
Date of Next Testing: 2026-07-20 16:17:55
Product Name: **Homogentisic Acid**
CAS Number: 451-13-8
Specifications & Purity: 97%
Lot #: G2216471
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