

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 11:26:11

Date of Next Testing: 2029-11-28 11:26:11

Product Name: **Homogentisic Acid**

CAS Number: 451-13-8

Specifications & Purity: $\geq 97\%$

Lot #: K2524605

SKU #: **H157029**

Version: **0**

Analysis #: **614724**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.03600 %
Melting point	144-150 (°C)	146.50000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.25000 %
Appearance (H157029)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager