

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 15:05:18
 Date of Next Testing: 2029-07-08 15:05:18
 Product Name: **4-Hydroxy-3,5-diiodobenzaldehyde**
 CAS Number: 1948-40-9
 Specifications & Purity: $\geq 97\%$
 Lot #: L1708026
 SKU #: **H156881**
 Version: **1**
 Analysis #: **538078**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	187-202 (°C)	201.90000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.00000 %
Purity(HPLC)	97-100 (%)	97.30000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager