

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 13:30:10

Date of Next Testing: 2029-08-06 13:30:10

Product Name: **4-Hydroxy-3,5-diiodobenzaldehyde**

CAS Number: 1948-40-9

Specifications & Purity: $\geq 97\%$

Lot #: K2102342

SKU #: **H156881**

Version: **1**

Analysis #: **551164**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	187-202 (°C)	189.10000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	99.35000 %
Purity(HPLC)	97-100 (%)	97.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager