

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 10:06:07
 Date of Next Testing: 2028-05-20 10:06:07
 Product Name: **4-Hydroxy-3,5-diiodobenzaldehyde**
 CAS Number: 1948-40-9
 Specifications & Purity: $\geq 97\%$
 Lot #: E2420643
 SKU #: **H156881**
 Version: **1**
 Analysis #: **342671**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	101.85000 %
Purity(HPLC)	97-100 (%)	98.42800 %
Melting point	187-202 (°C)	201.14000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager