

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 13:51:16

Date of Next Testing: 2027-08-15 13:51:16

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

CAS Number: 1948-40-9

Specifications & Purity: $\geq 97\%$

Lot #: H2308849

SKU #: **H156881**

Version: **1**

Analysis #: **226953**

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 (%)	99.39500 %
Melting point	187-202 (°C)	201.72000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager