

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-09 18:33:18

Date of Next Testing: 2026-09-08 18:33:18

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

CAS Number: 1948-40-9

Specifications & Purity: $\geq 97\%$

Lot #: I2206805

SKU # **H156881**

Version **1**

Analysis #: **106784**

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

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.76000 %
Purity(HPLC)	97-100 (%)	99.72900 %
Melting point	187-202 (°C)	201.19000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager