

Certificate of Analysis

Date of Testing: 2025-09-01 14:39:33

Date of Next Testing: 2029-08-31 14:39:33

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

CAS Number: 1948-40-9

Specifications & Purity: $\geq 97\%$

Lot #: K2102337

SKU #: **H156881**

Version: **1**

Analysis #: **561698**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	187-202 (°C)	200.05800 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.84 %
Purity(HPLC)	97-100 (%)	97.20600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager