

Certificate of Analysis

Date of Testing: 2024-12-12 16:10:29

Date of Next Testing: 2026-12-12 16:10:29

Product Name: **2-Chloro-4-iodobenzoic Acid**

CAS Number: 145343-76-6

Specifications & Purity: $\geq 97\%$

Lot #: B2321968

SKU #: **C153752**

Version: **0**

Analysis #: **448509**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	165-170 (°C)	168.51800 °C
Purity(HPLC)	98-100 (%)	99.44800 %
Appearance (C153752)	white to yellow to orange to tan powder crystal	white to yellow to orange to tan powder crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager