

## Certificate of Analysis

Date of Testing: 2025-03-27 15:32:39

Date of Next Testing: 2027-03-27 15:32:39

Product Name: **2-Chloro-4-iodonicotinic acid**

CAS Number: 544671-78-5

Specifications & Purity:  $\geq 98\%$

Lot #: C2517018

SKU #: **C138975**

Version: **1**

Analysis #: **420805**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values                                       | Result                                             |
|--------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC)             | 98-100 (%)                                         | 98.48100 %                                         |
| Appearance (C138975)     | White to Yellow to Brown Powder, Crystals or Solid | White to Yellow to Brown Powder, Crystals or Solid |
| Proton NMR spectrum      | Conforms to Structure                              | Conforms to Structure                              |
| LC-MS for identification | Conforms                                           | Conforms                                           |



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