

## Certificate of Analysis

Date of Testing: 2025-04-16 15:29:59

Date of Next Testing: 2027-04-06 15:29:59

Product Name: **2-Iodobenzoic acid**

CAS Number: 88-67-5

Specifications & Purity:  $\geq 98\%$

Lot #: L1913104

SKU #: I105094

Version: 0

Analysis #: 495730

Storage Temperature: Argon charged

| Parameter                                                                    | Limit Values           | Result                 |
|------------------------------------------------------------------------------|------------------------|------------------------|
| Purity(HPLC)                                                                 | 98-100 (%)             | 98.05480 %             |
| Melting point                                                                | 160-165 (°C)           | 162.78000 °C           |
| Appearance (I105094)                                                         | White to Yellow Powder | White to Yellow Powder |
| Proton NMR spectrum                                                          | Conforms to Structure  | Conforms to Structure  |
| Solubility in EtOH , Colorless to Light Yellow or Pink,Clear to Hazy,5% pass |                        | Pass                   |



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