

## Certificate of Analysis

Date of Testing: 2024-12-12 16:25:34

Date of Next Testing: 2027-12-12 16:25:34

Product Name: **6-Chloro-2-fluoro-3-methoxybenzaldehyde**

CAS Number: 112641-64-2

Specifications & Purity:  $\geq 97\%$

Lot #: C2209305

SKU #: **C165969**

Version: **1**

Analysis #: **448541**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                                             | Result                                                   |
|--------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                                               | 99.69000 %                                               |
| Appearance (C165969)     | White to Dark Yellow and Faint Beige to Dark Beige solid | White to Dark Yellow and Faint Beige to Dark Beige solid |
| LC-MS for identification | Conforms                                                 | Conforms                                                 |
| Proton NMR spectrum      | Conforms to structure                                    | Conforms to Structure                                    |



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