

## Certificate of Analysis

Date of Testing: 2024-04-29 10:20:25

Date of Next Testing: 2028-04-28 10:20:25

Product Name: **2,6-Difluoro-3-nitrobenzonitrile**

CAS Number: 143879-77-0

Specifications & Purity: 98%

Lot #: D2418230

SKU #: **D120890**

Analysis: **336136**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.42000 %            |
| Melting point       | 51-54 (°C)            | 53.50000 °C           |
| Infrared spectrum   | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager