

## Certificate of Analysis

Date of Testing: 2023-06-12 14:38:25

Date of Next Testing: 2026-06-11 14:38:25

Product Name: **methyl (3R)-pyrrolidine-3-carboxylate hydrochloride**

CAS Number: 874964-22-4

Specifications & Purity: 97%

Lot #: F2305427

SKU #: **M177835**

**Analysis:** **215085**

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

| Parameter           | Limit Values                      | Result                            |
|---------------------|-----------------------------------|-----------------------------------|
| Enantiomeric Excess | 98-100 (%)                        | 99.20000 %                        |
| Purity(HPLC area)   | 97-100 (%)                        | 99.40 %                           |
| Proton NMR spectrum | Conforms to Structure             | Conforms to Structure             |
| Appearance(M177835) | White to off-white to brown Solid | White to off-white to Brown Solid |



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QA & QC Manager