

## Certificate of Analysis

Date of Testing: 2023-10-25 13:30:54

Date of Next Testing: 2026-10-24 13:30:54

Product Name: **(2S,6S)-2,6-Dimethylpiperazine dihydrochloride**

CAS Number: 162240-96-2

Specifications & Purity: 97%

Lot #: J2318289

SKU #: **S587517**

**Analysis:** **280323**

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

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                       | 97-100 (%)            | 99.58 %               |
| Purity(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)        | 100.41 %              |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |
| LC-MS for identification                | Conforms              | Conforms              |



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QA & QC Manager