

## Certificate of Analysis

Date of Testing: 2024-08-31 14:02:27

Date of Next Testing: 2027-08-31 14:02:27

Product Name: **Melphalan hydrochloride**

CAS Number: 3223-07-2

Specifications & Purity: Moligand™, ≥98%

Lot #: H2427287

SKU #: **M671066**

Version: **1**

Analysis #: **357977**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 98.84800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



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QA & QC Manager