

Certificate of Analysis

Date of Testing: 2024-08-31 13:58:02

Date of Next Testing: 2027-08-31 13:58:02

Product Name: **Melphalan hydrochloride**

CAS Number: 3223-07-2

Specifications & Purity: Moligand™, ≥98%

Lot #: H2427280

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager