

Certificate of Analysis

Date of Testing: 2025-05-10 15:05:06

Date of Next Testing: 2029-05-09 15:05:06

Product Name: **Cimetidine**

CAS Number: 51481-61-9

Specifications & Purity: Moligand™, ≥99%

Lot #: D2527105

SKU #: **C102301**

Version: **1**

Analysis #: **490964**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.68400 %
Melting point	141-143 (°C)	142.58700 °C
Appearance (C102301)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager