

## Certificate of Analysis

Date of Testing: 2023-10-17 16:39:19  
Date of Next Testing: 2027-10-16 16:39:19  
Product Name: **Cimetidine**  
CAS Number: 51481-61-9  
Specifications & Purity: 99%  
Lot #: J2316010  
SKU #: **C102301**  
**Analysis:** **116099**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.76600 %
Melting point	141-143 (°C)	142.98000 °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



John Su  
QA & QC Manager