

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 13:22:46

Date of Next Testing: 2027-05-05 13:22:46

Product Name: **Cimetidine**

CAS Number: 51481-61-9

Specifications & Purity: 99%

Lot #: G1912154

SKU #: **C102301****Analysis:** **218239**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.24150%
Melting point	141-143 (°C)	142.50000 °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