

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 14:03:52

Date of Next Testing: 2029-04-15 14:03:52

Product Name: **Omeprazole**

CAS Number: 73590-58-6

Specifications & Purity: Moligand™, ≥98%

Lot #: D2515734

SKU #: **O118724**

Version: **0**

Analysis #: **335356**

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

Parameter	Limit Values	Result
Sulfur by Elemental Analysis	9-9.5 (%)	9.10000 %
Purity(Nonaqueous Titration)	98-100 (%)	98.01000 %
Nitrogen by Elemental Analysis	11.9-12.5 (%)	12.21000 %
Purity(HPLC)	98-100 (%)	99.46000 %
Appearance (O118724)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager