

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 11:55:55
Date of Next Testing: 2029-11-07 11:55:55
Product Name: **Omeprazole**
CAS Number: 73590-58-6
Specifications & Purity: Moligand™, ≥98%
Lot #: K2507746
SKU #: **O118724**
Version: **0**
Analysis #: **595810**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.54 %
Nitrogen by Elemental Analysis	11.9-12.5 (%)	12.07 %
Purity(HPLC)	98-100 (%)	100.00000 %
Sulfur by Elemental Analysis	9-9.5 (%)	9.50 %
Appearance (O118724)	White to off-white or light brown powder or solid or chunks	White to off-white or light brown powder or solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager