

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 14:08:35

Date of Next Testing: 2026-09-12 14:08:35

Product Name: **Esomeprazole Magnesium**

CAS Number: 161973-10-0

Specifications & Purity: $\geq 98\%$

Lot #: L2202095

SKU #: **E129653**

Version: **3**

Analysis #: **410436**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.54000 %
Water by Karl Fischer	1-5 (%)	4.81460 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager