

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-04 15:56:03
Date of Next Testing: 2027-05-03 15:56:03
Product Name: **O-Phosphorylethanolamine**
CAS Number: 1071-23-4
Specifications & Purity: >98.0%(N)(T)
Lot #: D23211506
SKU #: **O160016**
Analysis: 155868
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.40%
Appearance (O160016)	White to Faint Yellow Powder, Crystals or Granules	White to Faint Yellow Powder, Crystals or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager