

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 08:39:11
Date of Next Testing: 2029-03-09 08:39:11
Product Name: **Phenethylammonium bromide**
CAS Number: 53916-94-2
Specifications & Purity: $\geq 99.5\%$ (4 times recrystallized)
Lot #: B2628118
SKU #: **P290339**
Version: **1**
Analysis #: **442788**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.50000 %
Assay(Titration by AgNO ₃)	99.5-102.5 (%)	99.80000 %
Appearance (P290339)	White to Beige Powder or Crystals	white to beige powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager