

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-19 13:26:37  
Date of Next Testing: 2026-08-18 13:26:37  
Product Name: **Phenylbutan ammonium Chloride**  
CAS Number: 30684-06-1  
Specifications & Purity: 99% ( 4 Times Purification )  
Lot #: H2312433  
SKU #: **P493282**  
**Analysis:** **257110**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.30%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P493282)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su  
QA & QC Manager