

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 18:17:01
Date of Next Testing: 2026-06-19 18:17:01
Product Name: **AMP PNP**
CAS Number: 72957-42-7
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: E2330987
SKU #: **A286711**
Analysis: **225134**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|-----------------------|--------------|--------------|
| Purity(HPLC) | 90-100 (%) | 94.00000 % |
| Lithium(Dry Basis) | $\geq 1\%$ | 3.40 % |
| Water by Karl Fischer | < 18 (%) | 8.00 % |
| Appearance(A286711) | White powder | White powder |



John Su
QA & QC Manager