

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-06 13:49:25  
Date of Next Testing: 2028-01-06 13:49:25  
Product Name: **AMP PNP**  
CAS Number: 72957-42-7  
Specifications & Purity:  $\geq 90\%$ (HPLC)  
Lot #: L2426130  
SKU #: **A286711**  
Version: **4**  
Analysis #: **281742**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

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