

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-28 16:56:48  
Date of Next Testing: 2027-02-27 16:56:48  
Product Name: **1,3-Di-tert-butyl-1,3,2-diazaphospholidine 2-Oxide**  
CAS Number: 854929-38-7  
Specifications & Purity:  $\geq 95\%$   
Lot #: B2322326  
SKU #: **D154995**  
Version: **2**  
Analysis #: **169578**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity( total nitrogen)	95-102.5 (%)	100.00 %
Appearance(D154995)	White to Almost white powder to crystals to chunks	White to Almost white powder to crystals to chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager