

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-22 09:42:59  
Date of Next Testing: 2027-03-22 09:42:59  
Product Name: **Binuclease**  
CAS Number: 9025-65-4  
Specifications & Purity:  $\geq 20$  kU/mg lyophilized powder,  $\geq 90\%$ (SDS-PAGE)  
Lot #: C2420325  
SKU #: **B401536**  
**Analysis:** **331437**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Enzyme activity	$\geq 20$ (kU/mg)	140.00000 KU/mg
Endotoxin	$< 0.25$ (EU/KU)	0.03000 EU/KU
Appearance (B401536)	lyophilized Powder	lyophilized Powder
Protease Contamination Assay	none detected	none detected



John Su  
QA & QC Manager