

Certificate of Analysis

Date of Testing: 2024-01-17 12:02:33
Date of Next Testing: 2027-01-16 12:02:33
Product Name: **Binuclease**
CAS Number: 9025-65-4
Specifications & Purity: ≥ 20 kU/mg lyophilized powder, $\geq 90\%$ (SDS-PAGE)
Lot #: A2410116
SKU #: **B401536**
Analysis: **308782**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Endotoxin	< 0.25 (EU/KU)	0.12000 EU/KU
Enzyme activity	≥ 20 (kU/mg)	20.00000 KU/mg
Appearance (B401536)	lyophilized Powder	lyophilized Powder
Protease Contamination Assay	none detected	none detected



John Su
QA & QC Manager