

## Certificate of Analysis

Date of Testing: 2023-05-25 16:31:20  
Date of Next Testing: 2026-05-24 16:31:20  
Product Name: **Binuclease**  
CAS Number: 9025-65-4  
Specifications & Purity:  $\geq 20$  kU/mg lyophilized powder,  $\geq 90\%$ (SDS-PAGE)  
Lot #: E2323013  
SKU #: **B401536**  
**Analysis:** **223961**  
Storage Temperature: Store at -20°C

| Parameter                    | Limit Values       | Result             |
|------------------------------|--------------------|--------------------|
| Enzyme activity/pcs          | $\geq 20$ (KU)     | 20.00000 KU        |
| Appearance (B401536)         | lyophilized Powder | lyophilized Powder |
| Protease Contamination Assay | none detected      | none detected      |
| Endotoxin                    | none detected      | none detected      |



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QA & QC Manager