

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Nuclease(5' -phosphodiesterase)		
<b>Origin</b>	FERMENTATION (penicillium citrinum)		
<b>Batch Number</b>	20221025	<b>Manufacture Date</b>	20221025
<b>Report Date</b>	20221025	<b>Expiry Date</b>	20241024

ITEMS OF ANALYSIS	SPECIFICATIONS	METHODS
Appearance	Light-yellow Powder	Visual
Activity of enzyme	5,000-40,000 U/g min	G/NPB28-2016
Heavy metals	<30.0mg/kg	GB5009.12
Heavy metals (as Pb)	≤5.0mg/kg	GB5009.12
Heavy metals (as As)	≤3.0mg/kg	GB/T5009.11
Total Plate Count	≤50,000cfu/g	GB4789.2
E.Coli	Negative/10g	GB4789.38
Salmonella	Negative/10g	GB4789.4

**Storage:** Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

**Shelf Life:** 24 months if store under the conditions above and stay in original packaging.

