

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Catalase		
<b>Part Plant</b>	Fermentation		
<b>Batch Number</b>	20221021	<b>Manufacture Date</b>	20221021
<b>Report Date</b>	20221021	<b>Expiry Date</b>	20241020

Item of Analysis	Specification	Results
<b>Physical data</b>		
Appearance	Pale yellow power	Conform
Activity	5000iu/g	5160iu/g
Loss on drying	≤8.0%	2.70%
Loss on ignition	≤8.0%	3.10%
Heavy Metals(as Pb)	≤2.0mg/kg	<2.0mg/kg
Heavy Metals(as As)	≤2.0mg/kg	<2.0mg/kg
<b>Microbiology</b>		
Total Plate Count	≤10000cfu/g	2200cfu/g
Coliforms	<30cfu/g	<30cfu/g
Salmonella	Absent in 25g	Absent
Yeast & Mold	<100cfu/g	<10cfu/g

**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

