西安康诺化工有限公司
Kono Chem Co., Ltd

Certificate of Analysis

Product Name:	Superoxide Dismutaze	**Manufacture Date:**	Jan . 27, 2024
Batch Number:	KN240127	**Analysis Date:**	Jan . 27, 2024
Batch Quantity:	200KG	**Expiration Date :**	Jan . 27, 2026

Test	**Specifications**	**Result**
Source :	**Soy**	
Active :	2,000 IU/G -2,0, 000 IU/G	2,000 IU/G
Appearance:	SOD freeze-dried powder, white or Light yellow powder	Loose white crystalline lyophilized powder

Loss on drying %:	<3.5 %	3.5 %
PH:	6.5-7.5	6.8
Impurities:	<3.5 %	3%
Absorbance ratio :	<1.5	1.2
Heavy metals purity		
Heavy metals PPM :	<10ppm	Complies
Pb:	1.5 mg /kg	Complies
Hg:	0.3 mg/kg	Complies
As:	1.0 mg /kg	Complies
Microbiology:		
Total Plate Count:	CFU/g (Total) 3000/g	Complies
Yeast & Mold:	(ctu/g) & It 20	Complies
E.Coli:	Negative	Complies
Salmonella:	Negative	Complies
Conclusion:	Conform with specification in house	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: Corrector: Analyst: