



# Xi'an Ebos Biotech Co., Ltd.

## Certificate of Analysis

Product Name:	D-Pinitol	Batch No.:	EBOS-240320
Latin Name:	<i>Vigna unguiculata (Linn.)Walp</i>	Manufacture Date:	2024-03-20
Quantity:	1968KG	Expiration Date:	2026-03-19

ITEMS	SPECIFICATION	RESULTS			
Appearance	Powder	Complied			
Color	White	Complied			
Odor	Characteristic	Complied			
Assay D- (HPLC)	≥98.0%	98.19%			
Sugars (HPLC)	≤3.0%	0.03%			
Extraction solvent	Water and ethanol	Complied			
Melting Point	179-185° C	180° C			
Loss on drying	≤1.0%	0.6%			
Residue on ignition	≤0.5%	0.1%			
Heavy metal	≤10PPM	Complied			
Total Plate	<1000CFU/g	Complied			
Yeast&Mold	<100CFU/g	Complied			
Salmonella	Negative	Negative			
E.Coli	Negative	Negative			
Conclusion	Conform to the specification of the requirement.				
Storage	Store in a cool and dry place, keep away from direct strong and heat.				
Shelf Life	Two years if sealed and store away from direct sun light.				
Tester	01	Checker	06	Authorizer	05

