

**ACROSS BIOTECH**

MAKE A DIFFERENCE

Certificate of Analysis

Product name	Isomalt	Specification:	4-20 mesh/granular/ST
Package:	25kg/bag	Quantity:	5,000kg
MFG Date:	2023/01/16	EXP Date:	2025/01/15
Batch No.:	2023011601	Standard	GB/T4486-2013

Items	Standards	Results
Appearance	White crystalline granular or powder, sweet taste	Conform
Assay (GPS+GPM)	98.0-102.0%	98.11%
D-Sorbitol + D-Mannitol	≤2.0%	0.2%
Loss on drying	≤7.0%	4.6%
Reducing sugar(glucose)	≤0.3%	<0.3%
Ignition residue	≤0.1%	0.01%
Nickel	≤1 mg/kg	<1 mg/kg
Pb	≤0.5 mg/kg	<0.5 mg/kg
As	≤0.5 mg/kg	<0.5 mg/kg
Conclusion	The goods conform with standard of GB/T4486-2013.	