

# Nanjing Youthy Biotech Co., Ltd.

## CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
(S)-Pro-xylanefrom	868156-46-1	20240215
Mfg. Date	Exp. Date	Package
Feb., 15,2024	Feb., 14,2026	25kg/ Drum

Test items	Standards	Results
Appearance	White to off white solid	White solid
pH(1%)	6~8	7.18
Conductivity (1%)	$\leq 100\mu\text{s}/\text{cm}$	8.3 $\mu\text{s}/\text{cm}$
Purity	$\geq 98.0\%$	99.96%
Assay	$\geq 95.0\%$	99.93%
Pb	$\leq 10\text{ppm}$	Complies
Cd	$\leq 5\text{ppm}$	
As	$\leq 2\text{ppm}$	
Hg	$\leq 1\text{ppm}$	
Aerobic bacterial count	$\leq 1000\text{CFU}/\text{g}$	
Mould&Yeast	$\leq 100\text{CFU}/\text{g}$	
Thermotolerant coliforms	ND	
Pseudomonas aeruginosa	ND	ND
Staphylococcus aureus	ND	ND
Storage condition	Cool , sealed.	
Conclusion	This product is inspected according to quality standards,conform to the standards..	

检验员： 厉春霞  
Checkout :

批准人： 杨成龙  
Sanction:

For and on behalf of  
**Nanjing Youthy Biotech Co., Ltd.**  
  
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Authorized Signature(s)