

## Certificate of Analysis

Product Name	Allantoin	Batch Number	20260128
Quantity	1200kgs	Package	25kg/carton
Manufacture Date	2026.01.08	Expiry Date	2028.01.27

Items	Specifications	Results
Appearance	White crystalline powder	White crystalline powder
Assay	99.0~101.0%	99.31%
Melting Point	≥225°C	226.8°C
PH (0.5% in H <sub>2</sub> O)	4.5~6.0	5.1~5.8
Cl (Cliluride)	≤0.05%	<0.05%
Loss on Drying	≤0.5%	0.08%
Residue on Ignition	≤0.1%	0.05%
Heavy Metals	≤10ppm	≤10ppm
Angular Rotation	-0.1°~+0.1°	-0.05°~+0.05°
Reducing Substances	Complies	Complies
Conclusion	Complies with Enterprise Standard	

Approver:

**周敏之**

Main Checker:

**朱志刚**

Analysis Date: 2026-01-31

