

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Allantoin
<b>Product Code</b>	AL00001
<b>INCI Name</b>	Allantoin
<b>CAS Number</b>	97-59-6
<b>Lot Number</b>	20220610
<b>Manufacture Date</b>	06/2022
<b>Re-test Date</b>	06/2025

Analytical Tests	Specification	Result
<b>Characteristic</b>	White crystalline powder	CONFORMS
<b>Identification</b>	Conform Identification	CONFORMS
<b>Acidity / Alkalinity</b>	Conform	CONFORMS
<b>Angular rotation</b>	$-0.10^{\circ} \approx +0.10^{\circ}$	$+0.01^{\circ}$
<b>Reducing substances</b>	Conform	CONFORMS
<b>Related substances</b>	0.5% max	CONFORMS
<b>Loss on drying</b>	0.1% max	0.05%
<b>Residue on ignition</b>	0.1% max	CONFORMS
<b>Assay</b>	98.5% $\approx$ 101.0%	99.2%

### STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.  
When stored for a period longer than the one specified above, quality should be checked before use.

**As it is electronically generated document, hence no signature required**

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