

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-27 13:26:10

Date of Next Testing: 2025-05-16 13:26:10

Product Name: **Allantoin**

CAS Number: 97-59-6

Specifications & Purity:  $\geq 98\%$ 

Lot #: E2310652

SKU #: **A101660**Version: **0**Analysis #: **016018**

Storage Temperature: Room temperature

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Melting point                    | 225-238 (°C)          | 233.28000 °C          |
| Purity(Neutralization titration) | 98-100 (%)            | 98.12000 %            |
| Appearance (A101660)             | White powder          | White powder          |
| Infrared spectrum                | Conforms to Structure | Conforms to Structure |
| Solubility in hot H2O            | almost transparency   | almost transparency   |

John Su  
QA & QC Manager