

**State of the Art Ingredients \* Fast Friendly Service**

**Product Name** Allantoin  
**Lot Number** 865DC93084  
**Manufacture Date** 2024-12-02  
**Retest Date** 2027-12-02

| PRODUCT CHARACTERISTIC        | SPECIFICATIONS                       | RESULT |
|-------------------------------|--------------------------------------|--------|
| MELTING POINT (°C)            | 224-230                              | PASS   |
| LOSS ON DRYING (@105°C)       | 0.1% MAX                             | PASS   |
| ASSAY (POTENTIOMETRIC METHOD) | 98.5 - 101.0                         | PASS   |
| pH@25C (0.5% sol)             | 3.5-6.5                              | PASS   |
| ASH (SULPHATED)               | 0.1% MAX                             | PASS   |
| CHLORIDES                     | 0.005% MAX                           | PASS   |
| SULPHATES                     | 0.02% MAX                            | PASS   |
| IRON                          | 10ppm MAX                            | PASS   |
| ARSENIC                       | 2ppm MAX                             | PASS   |
| HEAVY METALS                  | 10ppm MAX                            | PASS   |
| Appearance                    | White - Off White Crystalline Powder | PASS   |

**DISCLAIMER**

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