



(CofA)

## Certificate of Analysis

**Product Name** Allantoin  
**Lot Number** 865DBF7892  
**Control Number** 35a67be8d5c  
**Manufacture Date** 2022-11-11  
**Retest Date** 2025-11-11

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