



Certificate of Analysis

Product name	Ectoin powder	Manufacture date	Oct.11.2022
Batch number	FQ220311	Analysis date	Oct.12.2022
Batch quantity	500kg	Expiry date	Oct.11.2024

ANALYSIS	SPECIFICATION	RESULTS
Description	White powder	Complies
Assay	99%	99.12%
Loss on Drying	≤ 1.0%	0.21%
As	2 ppm max.	Complies
Hg	1 ppm max.	Complies
Cd	5 ppm max.	Complies
Pb	5 ppm max.	Complies
Batcteria Counts	100 cfu/g max.	Complies
Mold & Yest	50 cfu/g max.	Complies
Conclusion	The product complied to In-house standard.	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst

