

CERTIFICATE OF ANALYSIS

Product Name	Ube Powder		
Latin Name	<i>Dioscorea alata</i>		
Used Part	Tuber		
Batch Number	20260307	Manufacture Date	20260307
Report Date	20260307	Expiry Date	20280306

Items	Standards	Results	Method
Physical and chemical analysis			
Description	Purple powder	Conform	Visual
Mesh Size	100% pass 80 mesh	Conform	ChP 2015
Identification	(+)	Positive	TLC
Ash Content	≤ 5.0%	3.4%	ChP 2015
Loss on Drying	≤ 5.0%	2.89%	Page 103, Vol. IV, ChP 2015
Bulk Density	40-60(g/100ml)	Conform	ChP 2015
Residue analysis			
Heavy Metal	≤ 10ppm	Conform	Page 205, Vol. IV, ChP 2015
(Pb)	≤ 2ppm	Conform	Page 205, Vol. IV, ChP 2015
(A s)	≤ 2ppm	Conform	Page 205, Vol. IV, ChP 2015
(H g)	≤ 1ppm	Conform	Page 238, Vol. IV, ChP 2015
(C d)	≤ 1ppm	Conform	Page 238, Vol. IV, ChP 2015
Microbiological			
Total Plate Count	≤ 3000cfug	Conform	Page 140, Vol. IV, ChP 2015
Yeast & Mold	≤ 300cfu/g	Conform	Page 140, Vol. IV, ChP 2015
E.coil	Not Detected	Not Detected	Page 145, Vol. IV, ChP 2015
Salmonella	Not Detected	Not Detected	Page 145, Vol. IV, ChP 2015
General Status			
GMO Free	Complies	Complies	
Non-Irradiation	Complies	Complies	
Conclusion: This product complies with In-house standard.			

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.



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N a t u r a l s