

# CERTIFICATE OF ANALYSIS

PRODUCTS: TRIBULUS TERRESTRIS EXTRACT

TESTING DATE: AUG. 30, 2023

BATCH NO: TT-230830

MANUFACTURE DATE: AUG. 30, 2023

QUANTITY: 2700 KGS

EXPIRY DATE: AUG. 29, 2025

Botanical Source: *Tribulus Terrestris L.*

Part Used: Fruits

Extract Solvent: Alcohol / Water

Extract ratio: /

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Brown fine powder	Complies
Odor & Taste	Characteristic	Complies
Particle size	100% pass 80 mesh	Complies
Bulk Density	0.5~0.6g/ml	Complies
Assay (Saponins,UV)	90% Min	95.28%
Loss on drying	5.0% Max	2.46%
Heavy metals (as Pb)	20ppm Max	<20ppm
Lead	3ppm Max	0.06ppm
Arsenic	2ppm Max	0.05ppm
Mercury	0.1ppm Max	0.003ppm
Cadmium	1ppm Max	0.006ppm
Total plate count	10000cfu/g Max	<10cfu/g
Yeast & Mold	100cfu/g Max	<10cfu/g
E. Coli	Negative	Negative
Salmonella	Negative	Negative