



## Certificate of Analysis

<b>Product name</b>	Ajuga Turkestanica extract	<b>Manufacture date</b>	Feb.12.2022
<b>Batch number</b>	FQ220212	<b>Analysis date</b>	Feb.13.2022
<b>Batch quantity</b>	300kg	<b>Expiry date</b>	Feb.12.2024

TEST	SPECIFICATION	RESULT
Assay	NLT 2% Turkesterones HPLC	Complies
Appearance	Fine Brown powder	Complies
Odor And Taste	Characteristic	Complies
Particle Size	95% pass through 80 mesh	Complies
Solubility	Partly soluble in Water	Complies
Moisture Content:	NMT8.0%	4.35%
Ash	NMT8.0%	4.02%
Irradiation Status	Non Irradiated	Irradiation Free
Heavy Metals	NMT10ppm	Complies
Arsenic (As)	NMT2ppm	Complies
Cadmium(Cd)	NMT1ppm	Complies
Lead (Pb)	NMT3ppm	Complies
Mercury(Hg)	NMT0.1ppm	Complies
Phosphate Organics	NMT1ppm	Complies
Pesticides Residues	NMT1ppm	Complies
Total Plate Count	NMT10000cfu/g	Complies
Yeast & Mold	NMT300cfu/g	Complies
P. aeruginosa	Absent	Absent
S. aureus	Absent	Absent
Salmonella	Absent	Absent
E.Coli	Negative	Negative
Staphylococcus	Negative	Negative

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

Quality Assurance Officer



Corrector

Analyst