



Certificate of Analysis

Product Name	Valerian root extract	Mfg. Date	2021.05.26
Batch No.	PBG20210526	Exp. Date	2023.05.25

Items	Specifications	Results
Valerenic acid	≥0.8%	0.82%
Appearance	Brown powder	Complies
Odor & Taste	Characteristic	Complies
Loss on Drying	≤8.0%	2.5%
Ash	≤5.0%	1.2%
Heavy Metals	≤10.0ppm	Complies
As	≤2.0ppm	Complies
Pb	≤2.0ppm	Complies
Cd	≤1.0ppm	Complies
Hg	≤0.1ppm	Complies
Total Plate Count	≤1000cfu/g	Complies
Yeast & Mold	≤100cfu/g	Complies
E.Coil	Negative	Complies
Salmonella	Negative	Complies
Staphylococcus Aureus	Negative	Complies
Conclusion	Conform with in house standard.	

Storage: Store in cool & dry place, keep away from strong light and heat.

Shelf Life: 2 years when properly stored.

Quality Assurance Officer:

Corrector:

Analyst: