

CERTIFICATE OF ANALYSIS

Product Name	Tongkat ali Extract	Batch Size	1100kg
Product Spec	200:1	Batch Number	BCIDG231221
Botanical Latin Name	<i>Eurycoma Longifolia Jack</i>	Plant Part	Root
MFG. Date	2023.12.21	Retest Date	2025.12.20

ITEM	SPECIFICATION	RESULT	TEST METHOD
Physical Description			
Appearance	Brown yellow fine powder	Conforms	Visual
Particle size	95% through 80 mesh	Conforms	CP2015
Odor	Characteristic	Conforms	Organoleptic
Chemical Tests			
Ratio	200:1	Conforms	TLC
Loss on Drying	≤5.0%	2.55%	CP2015
Ash content	≤8.0%	5.41%	CP2015
Heavy Metal	≤10 ppm	Conforms	CP2015
Microbiology Control			
Aerobic Bacterial Count	≤1000 cfu/g	≤10	GB4789.2
Yeast&molds	≤100 cfu/g	≤10	GB4789.15
Escherichia coli	Negative	Conforms	GB4789.38
Salmonella	Negative	Conforms	GB4789.4
Conclusion	Conform with specification.		