

Certificate of Analysis

Product Name	Cortex Eucommiae extract	Mfg. Date	2019.08.15
Batch No.	PBG20190815	Testing Date	2019.08.16
Batch Quantity	200kg	Exp. Date	2021.08.14

Items	Specifications	Results
Appearance	White or almost white powder	Complies
Odor	Characteristic	Complies
Sieve Analysis	100%pass 100 mesh	Complies
Chlorogenic acid (HPLC)	98%	98.5%
Residual Solvents	<0.05%	Complies
Water content	< 4%	2.05%
Heavy Metal	≤10 ppm	Complies
As	≤0.5 ppm	Complies
Pb	≤0.5 ppm	Complies
Cd	≤0.05 ppm	Complies
Pesticide Residue (GC)		
666	< 0.1 PPM	Complies
DDT	< 0.1 PPM	Complies
Acetylammide phosphorus.	< 0.1 PPM	Complies
Methamidophos	< 0.1 PPM	Complies
Parathion	< 0.1 PPM	Complies
PCNB	< 10 PPB	Complies
Microbiology		
Total Plate Count	<1000cfu/g	Complies
Yeast&Mold (cfu/g)	<100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Staphylococcus	Negative	Complies
Aflatoxin	< 0.2 PPB	Complies_
Conclusion:	The product conforms to specifications	



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