

CERTIFICATE OF ANALYSIS

Product : BACCOPA DRY EXTRACT 30%

PARAMETER	SPECIFICATION	
Botanical Name	Baccopa monnieri	
Part Used	Whole aerial plant	
Appearance	Brown coloured Powder	
Odour & Taste	Characteristic Odour & Taste	
Loss On drying	NMT 5% w/w	
pH of 1%w/v aqueous solution	4 - 6	
Ash Content	NMT 25% w/w	
Particle size	NLT 90% Passed through 60 mesh	
Extractive value		
In water	NLT85 %w/w	
Assay(on dried basis)		
Saponin Content	NLT 30 % w/w	
Microbiology Analysis		
Total Plate Count	NMT 1000 cfu/gm	
Yeast & Mould	NMT 100 cfu/gm	
E.coli & Salmonella	Absent	
Staphylococcus aerus	Absent	
Pseudomonas aeruginosa	Absent	
Lead	NMT 10PMM	
Arsenic	NMT 1 PPM	