



Technical Data Sheet

Neem P.E. 4:1

PRODUCT INFORMATION

Latin name	Azadirachta indica
Part Used	Leaf
Origin	China
Extraction solvent	Ethanol & Water
Neem Leaf Extract	Approx 80%
Carrier (Maltodextrin)	Approx 20%

ITEM	SPECIFICATION	METHOD
Assay	4:1	TLC
Appearance*	Brown Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mesh	80 Mesh Screen
Loss on Drying	NMT 5%	Eu.Pharm.v.v.(2.8.17)
Total Ash	NMT 5%	Eu.Pharm.v.v.(2.4.16)
Bulk Density	0.30~0.70g/ml	

*The color may vary

STATEMENTS

Heavy Metals	According to Reg. (EC) 1881/2006
Microbiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	3 years if sealed and properly stored

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