

Botanical name: Azadirachta indica

Origin: India

Ensiching life with Azuwed

TECHNICAL DATA SHEET (TDS)

PRODUCT NAME: ORGANIC NEEM POWDER

Test Parameter	Specification		
Physical Properties			
Appearance	Green to Light Green Powder		
Odour	Characteristic of Neem		
Taste	Characteristic of Neem		
Sieve Analysis	100% pass 40 mesh		
Loss on Drying	NMT 10%		
Total Ash	NMT 12%		
HEAVY METALS			
Arsenic (As)	NMT 1 ppm		
Cadmium (Cd)	NMT 1 ppm		
Lead (Pb)	NMT 1 ppm		
Heavy Metal	NMT 10 ppm		
Mercury	NMT 0.5 ppm		
BAP	NMT 10 ppm		
PAH4	NMT 50 ppb		
Pesticide Residue	Meets USP Requirements		
MICROBIOLOGICAL CONTROL			
Total Plate Count	NMT 100000 cfu		
Yeast and Mould	NMT 1000 cfu		
Salmonella	Absent		
E. Coli	Absent		
Pseudomonas Aeruginosa	Absent		
Staphylococcus Aureus	Absent		
PACKING & STORAGE			
Packing	25 kg Bags		
Storage	Store in cool dry area. No freezing. Keep away from strong direct light		
	and heat.		
Shelf Life	3 years if sealed and store away from direct sun light.		

VAT: SI46219323





Tests	Limit Or Quantification	Results
Fat, % by mass		3
*Saturated Fat, % by mass		1
Carbohydrate, % by mass		5
Sugar, % by mass		Not Detected
*Calcium, mg/100 g		87.64
Iron, mg/100g	0.01	3.56
Potassium, mg/kg	0.05	78.22
*Dietary Fibre, % by mass		13.41
Salt, % by mass		Not Detected
Magnesium, % by mass	0.00005	0.0064
Energy value (calories)		0%

ALLERGEN FREE DECLARATION PRODUCT NAME: ORGANIC NEEM POWDER

We, hereby certify that our Organic Neem Powder does not contain as an ingredient and is not manufactured on

Processing Equipment that comes in contact with any of the commonly recognized allergens, including but not limited to

The Following: cereal proteins, cereal gluten, wheat, buckwheat, animal derivatives, milk and dairy products, fish/shell

fish, Eggs, mgs, peanuts or peanuts derivatives, tree nuts, safflower, sesame, sunflower, cotton seed, poppy seeds, rice,

Gelatin, soy, sulfites, mono sodium glutamate, mustard, celery, yeast, fruits and berries. This is for your information only.