



## Technical Data sheet

**Product Name:** Ashwagandha Extract

**Botanical source:** *Withania Somnifera*

**Specification:** 10%

**Grade:** Food grade

**Part used:** Root

**Appearance:** Brown Yellow Fine Powder

**Test method:** HPLC



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### Technical specification:

ANALYSIS	SPECIFICATION
Assay	Withanolids $\geq 10\%$
Appearance	Brown Yellow Fine Powder
Odor/Taste	Characteristic
Particle size	95% through 80 mesh
Residue on Ignition	$\leq 5.0\%$
Loss on Drying	$\leq 5.0\%$
Heavy Metals	$\leq 10\text{ppm}$
Pb	$\leq 2\text{ppm}$
As	$\leq 1\text{ppm}$
Cd	$\leq 1\text{ppm}$
Hg	$\leq 1\text{ppm}$
Solvents Used	Water & Ethanol
<b>Microbiological</b>	
Total Plate Count	$\leq 10000\text{cfu/g}$
Yeast & Mold	$\leq 1000\text{cfu/g}$
E.Coli	Negative
Salmonella	Negative



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**Packaging Details:**

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Storage: Store in cool & dry place, do not freeze, and keep away from direct strong light.

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