
STANDARD TESTING SPECIFICATIONS

RAW MATERIAL

DOC. NO.:

SP/IL/QC/RM-IHS

REVISION NO: 005

SUPERCEDES: 004

TRIBULUS TERRESTRIS**EXTRACT-IHS**

1.	Description	:	Light to dark brown powder
2.	Odour & Taste	:	Characteristic odour and taste
3.	Identification	:	Positive for Saponins by Thin-Layer chromatography
4.	Part of plant used	:	Dried aerial parts
5.	Particle Size	:	100% passes through 40 Mesh
6.	Bulk Density	:	0.30 to 0.70 g/ml
7.	Heavy Metals	:	Not more than 10ppm
8.	Assay For Saponins by Gravimetry	:	Not less than 45%
9.	<u>Microbiological</u> Total Plate Count Yeast & Mould E.coli Salmonella	:	Not more than 1,000 cfu/g Not more than 100/g Absent Absent