
STANDARD TESTING SPECIFICATIONS

RAW MATERIAL

DOC. NO.:

SP/IL/QC/RM-IHS

REVISION NO: 005

SUPERCEDES: 004

TRIBULUS TERRESTRIS**EXTRACT-IHS**

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| 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 |