

Total Ingredients

CERTIFICATE OF ANALYSIS ACANTHOPANAX SENTICOSUS EXTRACT 10:1

| | | | |
|---|--|---------------|-------------------------|
| Product | Acanthopanax Senticosus Extract 10:1 | | |
| Product Code | THX1734 | | |
| Batch No | THLX/ACA/183/23 | | |
| Date of Manufacturing | May 2023 | | |
| Re- Analysis Date | April 2026 | | |
| Quantity | 250 Kg | | |
| Extraction ratio | 10:1 | | |
| Botanical name | <i>Eleutherococcus senticosus</i> | | |
| Plant part | Root | | |
| Country of Origin | India | | |
| Parameter | Specification | Result | Method/Protocols |
| Physical | | | |
| Description | Yellow brown- brown fine powder with characteristic taste and odor | Complies | Physical |
| Loss on drying | Not more than 5.0% | 2.69% | USP<731> |
| Ash content | Not more than 5.0% | 3.12% | USP<561> |
| Particle size 80 # | Not less than 95% | Complies | USP<786> |
| Others | | | |
| Total Heavy metals | Not more than 10.0 ppm | Complies | USP<852> |
| Lead | Not more than 2.0 ppm | Complies | USP<852> |
| Cadmium | Not more than 1.0 ppm | Complies | USP<852> |
| Arsenic | Not more than 2.0 ppm | Complies | USP<852> |
| Mercury | Not more than 1.0 ppm | Complies | USP<852> |
| Chemical | | | |
| Assay | Ratio 10:1 | Complies | By TLC |
| Microbiological Profile | | | |
| Total plate count | Not more than 1,000cfu/g | 260cfu/g | USP<61> |
| Yeast and mould count | Not more than 100cfu/g | 18 cfu/g | USP<61> |
| <i>Escherichia coli</i> | Absent | Absent | USP<62> |
| <i>Salmonella</i> | Absent | Absent | USP<62> |
| Since the product is derived from natural origin, there is likely to be minor color variation because of the geographical and seasonal variations of the raw material | | | |
| REMARKS: COMPLIES WITH IN HOUSE SPECIFICATIONS | | | |

Declaration:-

GMO Status:- Free from GMO
Irradiation status: Non – Irradiated

Allergen statement: -Free from allergen
Storage condition: -At room temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

*The product is manufactured by Pure TruHerb Pvt. Ltd.