## TECHNICAL DATA SHEET

PRODUCT NAME : Garcinia Dry Extract - 60\%
Botanical Name : Garcinia combogia
IUPAC Name : N/A
CAS No. : 90045-23-1
Product code : HM-GARE-60HA
HS Code : 13021919
EC NO. : 289-882-8
FEMA : N/A

## PROPERTIES :-

Flash Point : N/A

Boiling Point : N/A

## DESCRIPTION:-

Off white to pale brown color dry powder with characteristic odour and taste.

## SOLUBILITY:-

Partially Soluble in water
SPECIFICATION:-

| PARAMETER | SPECIFICATION | TEST METHOD |
| :--- | :---: | :---: |
| A). Description | Off white to pale brown color dry powder <br> with characteristic odour and taste | Visual/Organoleptic |
| B). Appearance | Powder | Visual |
| C). Identification | Positive For(-) Hydroxy Citric Acid | HPLC |
| D). Solubility in water $(\mathrm{w} / \mathrm{w})$ | Partially soluble in water | IP |
| E). Color | Off white to pale brown | Visual |
| F). Taste | Characteristic | Organoleptic |
| G). Particle Size | NLT $95 \%$ Thru. 40 mesh | USP<786> |
| H). pH $(1 \%$ aqu. solution $)$ | $8.0-11.0$ | USP<791> |
| I). Assay Hydroxy citric acid | NLT $60.0 \%(\mathrm{w} / \mathrm{w})$ | HPLC |

## LABELING:-

The label states whether the contents are Hydroxy citric acid.

## HANDLING:-

Wear safety glasses or goggles and rubber gloves when handling. If transferring to or from the container use proper grounding procedures. See Material Safety Data Sheet for full information.

## PACKING:-

In new HDPE Drums of 25 Kgs . net, packed at controlled room temperature or according to customer's requirements.

## STORAGE:-

Store at room temperature and kept in closed container, in a dark, fresh and dry place

## SHELF LIFE:-

36 Months if sealed and stored properly.


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[^0]:    *electronically generated document need not be signed

