

LEMONGRASS HYDROSOL



ARUNIMA
FLAVOURS

 CITRUS

SPECIFICATION DATA SHEET

CAS NUMBER 91844-92-7
EINECS NUMBER 295-161-9
PRODUCT CODE AFH005022



ORIGINAL PLANT

Cymbopogon flexuosus

OLFACTIVE DESCRIPTION

Bright, refreshing, uplifting,
green-lemony aroma

BENEFITS & RECOMMENDED USES

Rich in astringent properties
which makes it useful in skin care
products, hair products. It helps
reduce bacteria and fungus.

SYNONYM

Cochin Grass, Malabar Grass,
Cymbopogon citratus

STORAGE AND STABILITY

Store in a dry, well ventilated area
in sealed drums, protected from
sunlight. Store in refrigerator for
best results. Shelf life is 24
months.

PHYSICO - CHEMICAL PROPERTIES

PART USED → Leaves
APPEARANCE → Clear colourless to
slightly cloudy liquid
pH → 4.50 - 7.00
SPECIFIC GRAVITY → 0.980-1.020 @ 25°C
ODOUR → Fresh, green-lemony,
herbaceous odour
ORIGIN → India
REFRACTIVE INDEX → 1.300-1.350 @ 20°C
SOLUBILITY → Insoluble in fixed
oils; soluble in water
and alcohols
EXTRACTION METHOD → Steam Distilled
Hydrosol

DISCLAIMER

We believe the above information to be correct but we do not present it as all inclusive and as such should be used as a guide. It is the sole responsibility of the receiver of our product to must exercise their independent judgement in determining its suitability for a particular purpose. Since many factors affect the processing & application of our product, user should carry out their own tests before any particular application.