

ROSE HYDROSOL



ARUNIMA
FLAVOURS

☐ FLORAL

SPECIFICATION DATA SHEET

CAS NUMBER	90106-38-0
EINECS NUMBER	290-260-3
PRODUCT CODE	AFH005028



ORIGINAL PLANT

Rosa damascena

OLFACTIVE DESCRIPTION

Pure distillate aromatic water from rose flowers with rich, sweet and heady aroma

BENEFITS & RECOMMENDED USES

Offers skin care benefits, ingredient in lotions, creams, used as toner

SYNONYM

Damask Rose, Bulgarian Rose, Rose of Castile, Bussora Rose

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	→	Flower Petals
APPEARANCE	→	Clean colourless to slightly cloudy liquid
pH	→	4.50 - 7.00
SPECIFIC GRAVITY	→	0.980-1.020 @ 25°C
ODOUR	→	Sweet, powerful floral aroma of roses
ORIGIN	→	Bulgaria
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.