Hughes & Company

Product Specification

Product Name		Rose Otto			
Date	03/07/2019	Product Code	-	Rev	01

Description	Rosa Damascena Flower Oil is the volatile oil obtained from the flowers of the Damask Rose, *Rosa damascena, Rosaceae*.		
Appearance	Liquid, colourless to pale yellow.		
Odour	Characteristic		
INCI Name	Rosa Damascena Flower Oil		
CAS Number	90106-38-0 / 8007-01-0	EC Number	290-260-3

TEST SPECIFICATION

ANALYTICAL TEST	SPECIFICATION RANGE
Specific Gravity @ 20 °C (g/ml)	0.865 – 0.885
Refractive Index @ 20 °C	1.455 – 1.475
Optical Rotation (Degrees)	-5.0 to +2.0
Flash point (°C)	81

STORAGE

Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

STABILITY

When stored for more than 24 months, quality should be checked before use.