

Certificate of Analysis

Product: ROSE ABSOLUTE

Botanical Name: *Rose damascena*

Country of Origin: Bulgaria

PHYSICAL AND CHEMICAL PROPERTIES

TEST	RESULT
Relative Density @ 20°C	0,978
Refraction index	1,498
Optical Rotation	+13,5

GAS CHROMATOGRAPH ANALYSIS (TYPICAL)

CONSTITUENT	RESULT
Ethanol	0.17%
Phenylethyl alcohol	59.32%
β -Citronelol + Nerol	16.18%
Garaniol	3.09%
Methyl Eugenol	0.71%