



CITROFLOR

Citrus Essential Oils - Floral Products
Raw Materials for Perfumery

DATA SHEET

COMMERCIAL NAME : BERGAMOT OIL
BOTANICAL NAME : CITRUS BERGAMIA RISSO AT POIT
NATURE OF THE PRODUCT : 100% PURE AND NATURAL

PHYSICO – CHEMICAL – PROPERTIES

ODOUR : CHARACTERISTIC OF THE OUTER PART
OF FRESH BERGAMOT PEEL

COLOUR : GREEN TO YELLOW GREEN OR YELLOWISH
BROWN

APPEARANCE : LIQUID

SPECIFIC GRAVITY AT 20°/20° C : 0.8760 – 0.8830

REFRACTIVE INDEX AT 20°C : 1.4650 – 1.4700

OPTICAL ROTATION AT 20°C : +15° - + 32°

ESTER CONTENT
AS LINALYL ACETATE (%) : 30 - 40

BOILING POINT : 180 ° C

FLASH POINT : 58 ° C