

TECHNICAL DATA SHEET

DATE: 14.04.2021
PRODUCT: BERGAMOTE ARGENTINA OIL
CODE: 100285000

CAS-EINECS 89957-91-5
CAS N° 8007-75-8
CHEMICAL IDENTIFICATION Bergamot, ext
FEMA 2153
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 289-612-9
BOTANICAL NAME Citrus aurantiuun subsp bergamia
FLASH POINT 55°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR GREEN
ODOUR FRUITY, SWEET

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,840	0,888
REFRACTIVE INDEX 20°C	1,4600	1,4700
OPTICAL ROTATION (°)	8,0	30,0
BETA PINENE (%)	3,00	7,00
D-LIMONENE (%)	35,00	45,00
TERPINENE GAMMA (%)	5,00	8,00
LINALOOL (%)	10,000	17,000

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.