

TECHNICAL DATA SHEET

DATE: 08.07.2020
PRODUCT: CAJUPUT OIL
CODE: 100223800

CAS-EINECS 85480-37-1
CAS N° 8008-98-8
CHEMICAL IDENTIFICATION Cajuput, oil
FEMA 2225
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 287-316-4
BOTANICAL NAME Melaleuca leucadendron, L.
FLASH POINT 45°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - YELLOW
ODOUR CAMPHORACEOUS, FRESH, MINTY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,900	0,921
REFRACTIVE INDEX 20°C	1,4600	1,4720
CINEOL (%)	55,00	
LINALOOL (%)	2,000	5,000
PARACIMENE (%)	0,00	1,00
TERPINEOL ALPHA (%)	5,00	15,00
OPTICAL ROTATION (°)	-4,0	1,0

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