

TECHNICAL DATA SHEET

DATE: 14.04.2021
PRODUCT: JUNIPERBERRY INDIA OIL
CODE: 100343100

CAS-EINECS 84603-69-0
CAS N° 8002-68-4
CHEMICAL IDENTIFICATION Juniper, Juniperus communis, oil
FEMA 2604
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 283-268-3
BOTANICAL NAME Juniperus communis, L.
PART OF PLANT USED Berries
FLASH POINT 59°C
BOILING POINT -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR BITTER

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,840	0,879
REFRACTIVE INDEX 20°C	1,4610	1,4900
OPTICAL ROTATION (°)	-15,0	15,0
ALPHA PINENE (%)	33,00	71,00
MYRCENE (%)	3,00	15,00

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