

TECHNICAL DATA SHEET

DATE: 19.02.2020
PRODUCT: NOOTKATONE 80-85% NATURAL
CODE: 100166000

CAS-EINECS 4674-50-4
CAS N° 4674-50-4
CHEMICAL IDENTIFICATION 4R-4,4a,5,6,7,8-Hexahydro-4,4a-dimethyl-6-(1-methylvinyl)naphthalen-2(3H)-one
FEMA 3166
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 225-124-4
FLASH POINT 110°C
BOILING POINT -
FORMULA C15 H22 O
M.W. 218.34

ORGANOLEPTIC PROPERTIES

ASPECT VISCOUS LIQUID
COLOR YELLOW
ODOUR CITRIC

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,970	1,040
REFRACTIVE INDEX 20°C	1,5200	1,5310
PURITY (%)	80,00	85,00
OPTICAL ROTATION (°)	125,0	150,0

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