

TECHNICAL DATA SHEET

DATE: 22.10.2020
PRODUCT: CYCLAMEN ALDEHYDE
CODE: 100441500

CAS-EINECS 103-95-7
CAS N° 103-95-7
CHEMICAL IDENTIFICATION 3-p-cumenyl-2-methylpropionaldehyde
FEMA 2743
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 203-161-7
FLASH POINT >100°C
BOILING POINT -
FORMULA C13 H18 O
M.W. 190.3
ADDITIVES/CARRIERS Alpha-tocopherol E307 (0.02%)

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR SWEET, FLORAL

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm3)	0,943	0,951
REFRACTIVE INDEX 25	1,501	1,505
PURITY AS ISOMERS SUM (%)	97,00	
ORTHO ISOMER (%)	0,0	5,0
PARA ISOMER (%)	93,0	100,0
ACIDITY (mgKOH/g)		2,00

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