

TECHNICAL DATA SHEET

DATE: 05.07.2020
PRODUCT: ALPHA-HEXYL CINNAMIC ALDEHYDE
CODE: 100035400

CAS-EINECS 165184-98-5 (101-86-0)
CAS N° 165184-98-5 (101-86-0)
CHEMICAL IDENTIFICATION (2E)-2-(phenylmethylidene)octanal
FEMA 2569
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 639-566-4(202-983-3)
FLASH POINT >61°C
BOILING POINT -
MELTING POINT (°C) 18°C
FORMULA C15 H20 O
M.W. 216
ADDITIVES/CARRIERS Tertiary-butylhydroquinone (TBHQ) E 319 (0.2%max)

ORGANOLEPTIC PROPERTIES

ASPECT FREEZING LIQUID
COLOR PALE YELLOW - CLARE YELLOW
ODOUR FLORAL

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm3)	0,945	0,965
REFRACTIVE INDEX 20°C	1,5450	1,5590
PURITY (%)	97,00	
ACIDITY		1,000

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