

TECHNICAL DATA SHEET

DATE: 20.06.2019
PRODUCT: PALMITIC ACID NATURAL
CODE: 100290200

CAS-EINECS 57-10-3
CAS N° 57-10-3
CHEMICAL IDENTIFICATION Palmitic acid
FEMA 2832
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 200-312-9
FLASH POINT 205°C
BOILING POINT 351°C
FORMULA C16 H32 O2
M.W. 256.5

ORGANOLEPTIC PROPERTIES

ASPECT CRYSTALS SOLID
COLOR COLORLESS (LIQ) WHITE (SOL)
ODOUR FATTY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
PURITY (%)	98,00	
MELTING POINT (°C)	62,0	66,0
ACIDITY	204,000	220,000

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