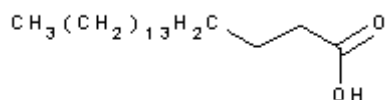
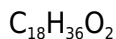
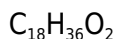


**PRODUCT CODE: 162590****Stearic Acid, 98% for synthesis**



M.= 284,49

CAS [57-11-4]

EINECS 200-313-4

TARIC 2915 70 50 00

SYNONYMS: Octadecanoic Acid

PHYSICAL DATA: crystals, White, Insoluble in water. Soluble in acetone and trichloromethane. M.P.: 69 °C • B.P.: 383 °C • Ign. T.:395 °C •

BIBLIOGRAPHY: Merck Index **13**, 8.882 14, 8.804 Sax **SKL000** • Safety **2**, **3172 C** • Römp **8**, **3962** • Beilstein **2**, **377 I**, **170 II**, **346 III**, **990 IV**, **1206** • BRN 608585 • BP.**2018** • USP -**NF 36** • Ph. Eur. **8.0** (2014) 5.6 , 4681 **9.0** (2017) 5.6 , 4681 6.5 • F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •

HAZARDOUS: RTECS: WI 2800000 • LD L0 oral rat 4.640 mg/kg • LD50 rbt > 1130g/Kg •

SPECIFICATIONS:

Minimum assay (G.C.) (as methyl ester)

98%

Identity :

Identity

IR passes test

Melting range

67-70°C

