

Catalog Number: 102958

Stearic acid free acid

Structure:



Molecular Formula: $C_{18}H_{36}O_2$

Molecular Weight: 284.48

CAS # : 57-11-4

Synonyms: Emersol 153; Octadecanoic acid

Physical Appearance: White waxy solid

Solubility: Soluble in alcohol, benzene, chloroform, acetone, carbon tetrachloride, carbon disulfide, amyl acetate, toluene; very slightly soluble in water

Reference:

1. *Merck Index*, **12th Ed.**, No. 8959