

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	39072
Product	Hexadecyl palmitate Cetyl palmitate Palmitic acid hexadecyl ester
CAS Number	540-10-3
Molecular Formula	C ₃₂ H ₆₄ O ₂
Molecular Weight	480.86

Appearance	White to almost white powder to crystal
Melting Point	53 - 56 °C
Boiling point	533 - 535 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at 0 - 8 °C

For Laboratory Use Only