

## Product Description-TDS

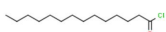
**Product Name:** Myristoyl chloride

**Product Information**

CAS No: 112-64-1

Molecular Formula: C<sub>14</sub>H<sub>27</sub>ClO

Molecular Weight : 246.82

Molecular Structure: 



**Other Items :**

Items	Requirements
Appearance	Colorless or Slight Yellow liquid
Color (APHA/ HAZEN)	≤100
Purity	≥98.5%
Chlorine Content	13.9%~14.8%
Free Chlorine Content	≤0.5%
Fatty Acid Content	≤0.5%

**Package:**

180kg/ Plastic Drum

**Application:**

Exposure to moisture can decompose. Avoid contact with alkali, oxidizer, water, alcohols. Store in a cool, dry, and well-ventilated warehouse. Keep away from fire and heat sources. Protect from direct sunlight. The package must be sealed, do not get wet. It should be stored separately from alkalis, oxidizers, alcohols, edible chemicals, etc., and should not be mixed. Equipped with corresponding varieties and quantities of fire-fighting equipment. The storage area should be equipped with leakage emergency treatment equipment and suitable shelter materials. Produced by the reaction of myristic acid and phosphorus trichloride. Used in organic synthesis.

**Storage:**

Store in tightly closed containers, cool and dry. Protect from heat, oxygen and light.