

Taian Green Industry Co., Ltd.

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TECHNICAL DATA SHEETS

1. Product name:

Palmitamidopropyltrimonium chloride

2. Chemical Name:

Trimethyl-(3-palmitamidopropyl)ammonium chloride;

(Hexadecylamidopropyl)trimethyl ammonium chloride;

3-(hexadecanoylamino)propyl-trimethylazanium chloride;

3-(hexadecanoylamino)propyl trimethyl ammonium chloride;

3-(1-oxohexadecylamino)propyl trimethyl ammonium chloride;

N,N,N-Trimethyl-3-(palmitoylamino)propane-1-aminium chloride;

1-propanaminium, N,N,N-trimethyl-3-((1-oxohexadecyl)amino)-, chloride

3. CAS No.:51277-96-4

4. MF:C22H47ClN2O

5. MW:391.07

6. Technical specifications

Item	Specifications	Results
Appearance	White to light yellow creamy liquid	White creamy liquid
Solid content	≥70%	73.6%
PH	3.5~7.5	5.5
Conclusion	The results conforms with enterprise standards	

7. Usage

Palmitamidopropyltrimonium chloride can be used in shampoo, hair conditioner, and so on.

8. Package

60kg/drum