## Taian Green Industry Co., Ltd.

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### TECHNICAL DATA SHEETS

#### 1. Product name:

Benzyl methyl ammonium chloride

2. Chemical Name:

D1817;

Benzyl methyl amine hydrochloride;

N-benzyl methyl amine hydrochloride;

N-methyl-1-phenylmethanamine hydrochloride;

N-methyl-benzenemethanamine hydrochloride;

Di(hydrogenated tallow) benzyl methyl ammonium chloride;

Quaternary ammonium compounds, benzylbis(hydrogenated tallow alkyl)methyl chlorides

3. CAS No.:61789-73-9

4. MF:C8H12CIN

5. MW:157.64

6. Technical specifications

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Item	Specifications	Results
Appearance	White to light yellow solid	White solid
Color	≤7.0	5
Solid content	80.0~85.0%	82%
Free amineAmineHydrochloride	≤2.0%	1.3%
PH	7.0~9.0	8.5
Ethanol	≤14.0%	10.2%
Conclusion	The results conforms with enterprise standards	

#### 7. Usage

Benzyl methyl ammonium chloride can be used as lotions, bactericides, petroleum additives, corrosion inhibitors, emulsifiers, textile oils, softeners, metal cleaning and polishing agents, rare metal flotation agents, organic wastewater treatment agents and metal rust inhibitors.

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8. Package 175kg/drum