



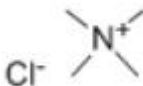
# Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China  
Contact: +86-18653132120

**Product name: Tetramethylammonium chloride**

**CAS: 75-57-0**

**Molecular Weight: 109.6**



Item	Specification
Boiling point	165.26°C (rough estimate)
Density	1,17 g/cm <sup>3</sup>
PH	6-8 (100g/l, H <sub>2</sub> O, 20°C)
Refractive index	1.5320 (estimate)
Storage conditions	Store below +30°C.

## Application:

Tetramethylammonium chloride is a phase transfer catalyst in organic synthesis, with stronger catalytic activity than triphenylphosphine and triethylamine. It is a white crystalline powder at room temperature, volatile, irritating, hygroscopic, soluble in methanol, soluble in water and hot ethanol, and insoluble in ether and chloroform. Also used in the synthesis of liquid crystal epoxy compounds, polarography and pop analysis, electronics industry, etc.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.