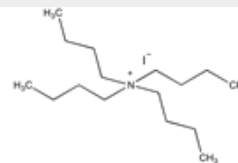


Tetrabutylammonium iodide, EssentQ[®], Reag. Ph Eur**Identification**

C₁₆H₃₆I_N
M = 369,38 g/mol
CAS [311-28-4]
EC number: 206-220-5
Taric code: 2923 90 00

**Applications**

synthesis of organic products, laboratory reagent, phase transfer catalyst.

Specifications

assay (argentometric)..... min. 99 %	identity (IR-spectrum)..... passes test
	residue on ignition..... max. 0,02 %

Physical data

- Appearance: crystals, colourless, bright white or almost white
- Solub. in water: (20 °C): slightly soluble
- Melting point: 143 - 146 °C

Safety - GHS

Signal Word: Warning

Hazard Statements:

H302: Harmful if swallowed.

**Precautionary Statements:**

- P264: Wash thoroughly after handling.
- P270: Do not eat, drink or smoke when using this product.
- P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P330: Rinse mouth.
- P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- 10°C - 30°C