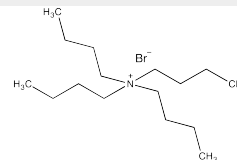


Identification

$C_{16}H_{36}BrN$
 M = 322,38 g/mol
 CAS [1643-19-2]
 EC number: 216-699-2
 Taric code: 2923 90 00


Synonyms

TBAB, Tetra-n-butylammonium bromide

Applications

analytical chemistry, laboratory reagent, chromatography, synthesis of organic products, phase transfer catalyst.

Specifications

assay (argentometric)	min. 99 %	max. absorbance of an aqueous sol.	
identity (IR-spectrum).....	passes test	10 % in a 1,0 cm cell at	
insoluble matter.....	passes test	wavelength:	absorbance:
		240 nm.....	0,04 AU
		250 nm.....	0,03 AU
		260 nm.....	0,02 AU

Packaging
Packaging Code

25 g  BR02000025

Physical data

- Bulk density: 700 kg/m³
- Solub. in water: (20 °C): 600 g/l
- Melting point: 100 - 103 °C
- Hygroscopic

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.
- P330: Rinse mouth.
- P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Toxicological data

- WGK: 3

Transport/storage

- Store between 15°C and 25°C