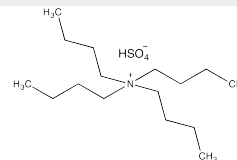


Identification

$C_{16}H_{37}NO_4S$
 M = 339,54 g/mol
 CAS [32503-27-8]
 EC number: 251-068-5
 Taric code: 2923 90 00




Applications

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

Specifications

assay (acidimetric).....	min. 99 %	max. absorbance of an aqueous sol.	
insoluble matter.....	passes test	0,005 M in a 1 cm cell at	
identity (IR-spectrum).....	passes test	wavelength:	absorbance:
		200 nm.....	0,155 AU
		220 nm.....	0,046 AU
		250 nm.....	0,009 AU

Packaging
Packaging Code

10 g  TE01200010
 100 g  TE01200100

Physical data

- Appearance: crystals, colourless or white
- Bulk density: 650 kg/m³
- Solub. in water: (20 °C): freely soluble
- Melting point: 169 - 172 °C
- pH(50 g/l H₂O, 20 °C) 2,1
- Hygroscopic

Safety - GHS

Signal Word: Warning


Hazard Statements:

H302: Harmful if swallowed.
 H319: Causes serious eye irritation.

Precautionary Statements:

P280: Wear protective gloves / protective clothing / eye protection / face protection.
 P264: Wash thoroughly after handling.
 P270: Do not eat, drink or smoke when using this product.
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337+P313: If eye irritation persists: Get medical advice / attention.
 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