

## Product Datasheet

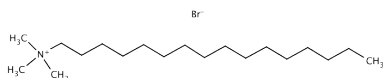
### GD0341 - (1-Hexadecyl)trimethylammonium bromide

#### Product Details

|                    |   |
|--------------------|---|
| Product Name       | (1-Hexadecyl)trimethylammonium bromide      |
| Glentham Code      | GD0341                                      |
| CAS Number         | 57-09-0                                     |
| EINECS             | 200-311-3                                   |
| MDL Number         | MFC00011772                                 |
| PubChem SID        | 310274561                                   |
| Related Categories | Biochemicals, Detergents, Ion-Pair Reagents |

#### Structure

|                   |  |
|-------------------|--|
| Molecular Weight  | : 364.46   |
| Molecular Formula | : CH <sub>3</sub> (CH <sub>2</sub> ) <sub>15</sub> N(CH <sub>3</sub> ) <sub>3</sub> Br |




#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                    |   |
|--------------------|---|
| CLP Classification | Acute Oral Tox. 4, Skin Irrit. 2, Eye Dam. 1, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 1 |
| Signal Word        | Danger  |

|                            |   |
|----------------------------|---|
| Hazard Codes               | H302, H315, H318, H335, H410  |
| Precautionary Codes        | P261, P273, P280, P301+P312, P305+P351+P338, P310                                   |
| Pictograms                 |  |
| UN Number, Class, PG (RID) | UN3077 - 9 - PG III   |

#### Glentham Product Specification

|                      |                |
|----------------------|----------------|
| Physical Description | : White powder |
| Water                | : ≤ 0.5%       |
| Assay                | : ≥ 99.0%      |
| Version              | : v1.0         |

#### About (1-Hexadecyl)trimethylammonium bromide

No further details on record.

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