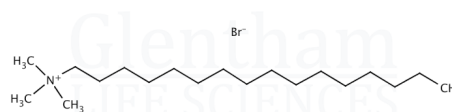


## Product Specification

|               |                                           |
|---------------|-------------------------------------------|
| Product Name  | (1-Hexadecyl)trimethylammonium<br>bromide |
| Glentham Code | GD0341                                    |
| CAS Number    | 57-09-0                                   |
| EINECS        | 200-311-3                                 |
| Numéro MDL    | MFCD00011772                              |
| PubChem SID   | 310274561                                 |

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Molecular Weight  | 364.46                                                          |
| Molecular Formula | $\text{CH}_3(\text{CH}_2)_{15}\text{N}(\text{CH}_3)_3\text{Br}$ |
| Storage Temp.     | +20°C                                                           |



| Property             | Specification |
|----------------------|---------------|
| Physical Description | White powder  |
| Water                | ≤ 0.5%        |
| Assay                | ≥ 99.0%       |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2014-04-17 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025