

## Product Datasheet

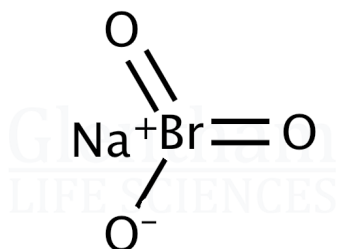
### GX3207 - Sodium bromate

#### Product Details

|                    |                         |
|--------------------|-------------------------|
| Product Name       | Sodium bromate          |
| Glenthams Code     | GX3207                  |
| CAS Number         | 7789-38-0               |
| EINECS             | 232-160-4               |
| MDL-Nummer         | MFCD00003476            |
| Related Categories | Inorganics, Metal Salts |

#### Structure

|                   |                      |
|-------------------|----------------------|
| Molecular Weight  | : 150.90             |
| Molecular Formula | : NaBrO <sub>3</sub> |



#### Pictograms



UN Number, Class, PG (RID) UN1494 - 5.1 - PG II

#### Glenthams Product Specification

|                      |                            |
|----------------------|----------------------------|
| Physical Description | : White crystalline powder |
| pH (1% in water)     | : 5.0 - 9.0                |
| Bromide              | : ≤ 0.05%                  |
| Sulphate             | : ≤ 0.05%                  |
| Water                | : ≤ 0.2%                   |
| Assay                | : ≥ 99.5%                  |
| Version              | : v1.0                     |

#### About Sodium bromate

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| CLP Classification  | Skin Irr. 2, Eye Irr. 2A, Ox. Sol. 2, STOT SE 3, STOT SE 3, Acute Tox. 4 |
| Signal Word         | Gefahr                                                                   |
| Hazard Codes        | H315, H319, H272, H335, H336, H302                                       |
| Precautionary Codes | P220, P261, P305+P351+P338, P301+P312                                    |

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