

## Product Datasheet

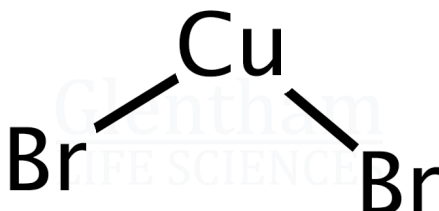
### GK3536 - Copper(II) bromide

#### Product Details

|                    |                         |
|--------------------|-------------------------|
| Product Name       | Copper(II) bromide      |
| Glenthams Code     | GK3536                  |
| CAS Number         | 7789-45-9               |
| EINECS             | 232-167-2               |
| Numéro MDL         | MFCD00010970            |
| PubChem SID        | 310270477               |
| Related Categories | Inorganics, Metal Salts |

#### Structure

|                   |                     |
|-------------------|---------------------|
| Molecular Weight  | : 223.36            |
| Molecular Formula | : CuBr <sub>2</sub> |



#### Pictograms



UN Number, Class, PG  
(RID)

UN3260 - 8 - PG III

#### Glenthams Product Specification

|                          |                                                |
|--------------------------|------------------------------------------------|
| Physical Description     | : Grey, dark brown or black crystalline powder |
| Water Insoluble Matter   | : ≤ 0.01%                                      |
| Solubility (2% in water) | : Clear, blue-green solution                   |
| Assay                    | : 98.5 - 100.5 %                               |
| Version                  | : v1.0                                         |

#### About Copper(II) bromide

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

|                     |                             |
|---------------------|-----------------------------|
| CLP Classification  | Acute Tox. 4, Skin Corr. 1B |
| Signal Word         | Danger                      |
| Hazard Codes        | H302, H314                  |
| Precautionary Codes | P305+P351+P338, P280, P310  |

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