

## Product Datasheet

### GK9308 - N,O-Dimethylhydroxylamine hydrochloride

Precautionary Codes

P280, P261, P302+P352,  
P305+P351+P338

Pictograms

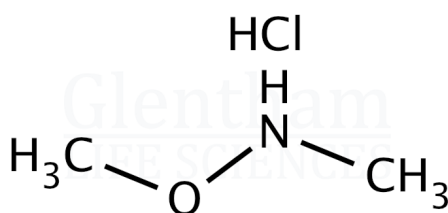


#### Product Details

|               |   |
|---------------|---|
| Product Name  | N,O-Dimethylhydroxylamine hydrochloride |
| Glentham Code | GK9308                                  |
| CAS Number    | 6638-79-5                               |
| EINECS        | 229-642-1                               |
| MDL Number    | MFCD00012485                            |
| PubChem SID   | 310277650                               |

#### Structure

|                   |  |
|-------------------|--|
| Molecular Weight  | : 97.55  |
| Molecular Formula | : $\text{CH}_3\text{ONHCH}_3 \cdot \text{HCl}$ |



#### Glentham Product Specification

|                           |  |
|---------------------------|--|
| Physical Description      | : White to almost white powder or crystals                               |
| Identification (IR)       | : To conform to standard   |
| Solubility (10% in water) | : Clear to very faintly turbid, colourless to very faint yellow solution |
| Melting Point             | : 113.0 - 118.0 °C   |
| Assay (Titration)         | : 98.0 - 102.0 %   |
| Version                   | : v1.0   |

#### About N,O-Dimethylhydroxylamine hydrochloride

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification      Skin Irr. 2, STOT SE 3,  
STOT SE 3, Eye Irr. 2A

Signal Word              Warning

Hazard Codes            H315, H336, H335, H319

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