

## Product Datasheet

### GP5073 - Desferrioxamine B mesylate

#### Product Details

|                    |                            |
|--------------------|----------------------------|
| Product Name       | Desferrioxamine B mesylate |
| Glentham Code      | GP5073                     |
| CAS Number         | 138-14-7                   |
| EINECS             | 205-314-3                  |
| MDL Number         | MFCD00058605               |
| PubChem SID        | 310271172                  |
| Related Categories | APIs, Biochemicals         |

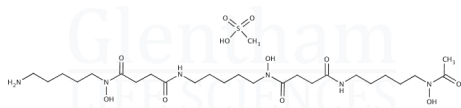
|                          |  |
|--------------------------|--|
| Physical Description     | : White to almost white powder                       |
| Identification           | : IR   |
| Solubility (1% in water) | : Clear to very slightly turbid, colourless solution |
| Water (KF)               | : ≤ 2.0%   |
| Purity (HPLC)            | : ≥ 98.0%  |
| Version                  | : v1.1   |

#### About Desferrioxamine B mesylate

No further details on record.

#### Structure

|                   |                                       |
|-------------------|---------------------------------------|
| Molecular Weight  | : 656.79                              |
| Molecular Formula | : $C_{25}H_{48}N_6O_8 \cdot CH_4O_3S$ |



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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