

## Product Datasheet

### GV3674 - (+)-Iron(II) L-ascorbate

#### Product Details

|                    |                          |
|--------------------|--------------------------|
| Product Name       | (+)-Iron(II) L-ascorbate |
| Glentham Code      | GV3674                   |
| CAS Number         | 24808-52-4               |
| EINECS             | 246-469-7                |
| Numéro MDL         | MFCD00137682             |
| PubChem SID        | 310275360                |
| Related Categories | Biochemicals, Vitamins   |

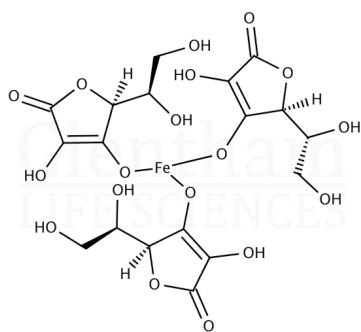
|                             |                          |
|-----------------------------|--------------------------|
| pH (10% in water)           | : 4.5 - 6.0              |
| Sulphate (SO <sub>4</sub> ) | : ≤ 0.05%                |
| Heavy Metals (as Pb)        | : ≤ 0.003%               |
| Loss on Drying              | : ≤ 8.0% (105°C/3h)      |
| Assay                       | : 12.5 - 14.5 % (Fe(II)) |
| Version                     | : v1.0                   |

#### About (+)-Iron(II) L-ascorbate

No further details on record.

#### Structure

Molecular Weight : 406.08  
Molecular Formula : C<sub>12</sub>H<sub>14</sub>FeO<sub>12</sub>



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description : Black to brown or purple crystalline powder

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