

Product Datasheet

GV9012 - D-(+)-Biotin, 98%

Product Details

| | |
|--------------------|------------------------|
| Product Name | D-(+)-Biotin, 98% |
| Glentham Code | GV9012 |
| CAS Number | 58-85-5 |
| EINECS | 200-399-3 |
| MDL Number | MFCD00005541 |
| Additional CAS | 22879-79-4 |
| Related Categories | Biochemicals, Vitamins |

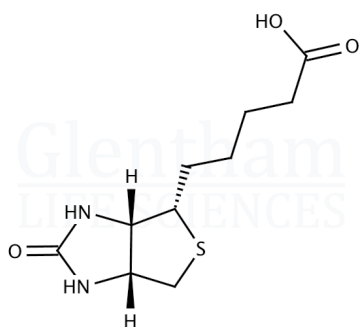
| | |
|--|---|
| Solubility (2% in 0.1M NaOH) | : Clear, colourless to very faint yellow solution |
| Specific Optical Rotation ([α] _{20/D}) | : +89.0 - +93.0 ° (c=2, 0.1M NaOH) |
| Assay (Titration) | : ≥ 98.0% |
| Version | : v1.0 |

About D-(+)-Biotin, 98%

No further details on record.

Structure

| | |
|-------------------|---|
| Molecular Weight | : 244.32 |
| Molecular Formula | : C ₁₀ H ₁₆ N ₂ O ₃ S |



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description : White to off-white powder

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