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Product Datasheet

GC3628 -

2-O-a-D-Glucopyranosyl-L-ascorbic acid

Product Details

| Product Name | 2-O-a-D-Glucopyranosyl-L-asc orbic acid |
|--------------------|---|
| Glentham Code | GC3628 |
| CAS Number | 129499-78-1 |
| PubChem SID | 310274156 |
| MDL Number | MFCD00925623 |
| Related Categories | Carbohydrates |

Glentham Product Specification

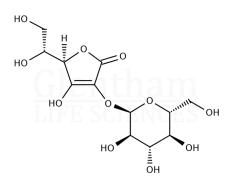
| Physical Description | : | White to off-white powder |
|---|---|--------------------------------|
| Specific Optical Rotation ([α]20/D) | : | +188.0 - +198.0 ° (c=1, water) |
| Assay | : | ≥ 98.0% |
| Version | : | v1.0 |

About 2-O-a-D-Glucopyranosyl-L-ascorbic acid

No further details on record.

Structure

| Molecular Weight | : | 338.26 |
|-------------------|---|---|
| Molecular Formula | : | C ₁₂ H ₁₈ O ₁₁ |



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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