Glentham Life Sciences Ltd
Unit 5 Leafield Way
Corsham SN13 9SW
United Kingdom

t: +44 (0) 1225 667 798
f: +44 (0) 2033 978 909
e: info@glentham.com
w: www.glentham.com

# Product Datasheet

## GC1128 - Sodium L-ascorbate

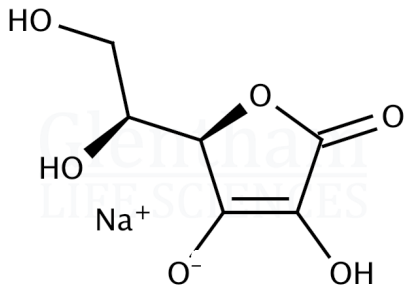
### Product Details

| | |
|---|---|
| Product Name | Sodium L-ascorbate |
| Glentham Code | GC1128 |
| CAS Number | 134-03-2 |
| EINECS | 205-126-1 |
| MDL Number | MFCD00082340 |
| PubChem SID | 310267043 |
| Related Categories | Biochemicals, Vitamins |

### Structure

Molecular Weight : 198.11

Molecular Formula : $C_6H_7NaO_6$




### 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 | : | White, off-white or faint yellow crystalline powder |
| Solubility (5% in water) | : | Clear, colourless to light-yellow solution |
| pH (10% in water) | : | 7.0 - 8.0 |
| Specific Optical Rotation | : | +103 - +108 ° (c=10, water) |
| Sulphate (SO4) | : | ≤ 0.02% |
| Assay | : | 98.5 - 101.5 % (dried basis) |
| Version | : | v1.0 |

### About Sodium L-ascorbate

No further details on record.

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