

Product Datasheet

GC9014 - Sodium gluconate

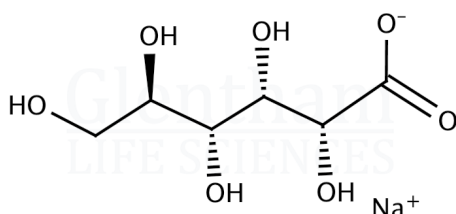
Product Details

| | |
|--------------------|------------------|
| Product Name | Sodium gluconate |
| Glentham Code | GC9014 |
| CAS Number | 527-07-1 |
| EINECS | 208-407-7 |
| MDL Number | MFCD00064210 |
| PubChem SID | 310280101 |
| Related Categories | Carbohydrates |

| | |
|-----------------------------|-----------------------|
| Assay | : $\geq 99.0\%$ |
| Loss on Drying | : $\leq 0.3\%$ |
| Lead (Pb) | : $\leq 1\text{ppm}$ |
| Arsenic (As) | : $\leq 1\text{ppm}$ |
| Chloride (Cl) | : $\leq 0.02\%$ |
| Sulphate (SO ₄) | : $\leq 0.01\%$ |
| Reducing Substances | : $\leq 0.2\%$ |
| Heavy Metals | : $\leq 10\text{ppm}$ |
| pH (10% in water) | : 6.5 - 7.3 |
| Version | : v1.0 |

Structure

| | |
|-------------------|---|
| Molecular Weight | : 218.14 |
| Molecular Formula | : C ₆ H ₁₁ NaO ₇ |



About Sodium gluconate

No further details on record.

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 crystalline powder

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