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NH2

Product Specification

| Product Name | Cefuroxime sodium salt | |
|-------------------|---|---|
| Glentham Code | GA1625 | |
| CAS Number | 56238-63-2 | Na ⁺ |
| PubChem SID | 310269526 | |
| Molecular Weight | 446.37 | |
| Molecular Formula | C ₁₆ H ₁₅ N ₄ NaO ₈ S | N N |
| Storage Temp. | +4°C | |
| | | \dot{O} H^{\bullet} \dot{S} \dot{O} |
| | | H ₃ C' |

| Property | Specification |
|--------------------------------|--|
| Physical Description | White to light-yellow or beige powder |
| Identification | According to USP |
| Solubility (5% in water) | Clear, colourless to faint yellow-brown solution |
| pH (1% in water) | 6.0 - 8.5 |
| Water | ≤ 3.5% |
| Assay | 855 - 1000 μg/mg (C16H16N4O8S, dried basis) |
| Pharmacopoeia Specification(s) | USP |

| Specification Version | - | v1.0 |
|-----------------------|---|------------|
| Date Created | - | 2016-05-23 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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