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Product Specification

| | oposide, USP grade | |
|---------------------|---|------------------|
| | | ОН |
| Glentham Code Gl | P7062 | .0. |
| CAS Number 33 | 3419-42-0 | H ₃ C |
| EINECS 25 | 51-509-1 | |
| MDL Number MI | FCD00869325 | |
| Molecular Weight 58 | 8.56 | |
| 0 | ₂₉ H ₃₂ O ₁₃ | |
| | 29° 32 ~ 13 20°C | |

| Property | Specification |
|--------------------------------|--|
| Physical Description | White or almost white crystalline powder |
| Identification | A, B according to USP |
| Specific Optical Rotation | -110118 ° |
| Water | ≤ 6.0% |
| Individual Organic Impurities | ≤ 1.0% |
| Total Organic Impurities | ≤ 2.0% |
| Residue on Ignition | ≤ 0.1% |
| Heavy Metals | ≤ 20ppm |
| Assay (anhydrous basis) | 95.0 - 105.0 % |
| Pharmacopoeia Specification(s) | USP |
| | |
| Enabligation Varian v(1.0 | |

| Specification Version | - | v1.0 |
|-----------------------|---|------------|
| Date Created | - | 2021-11-12 |

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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