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Product Specification

Product Name Picosulfate sodium salt

Glentham Code GP2687

CAS Number 10040-45-6

PubChem SID 310278982

Additional CAS 10040-34-3

Molecular Weight 481.4

Molecular Formula C₁₈H₁₃NNa₂O₈S₂

Storage Temp. +4°C

Na⁺ O S O Na⁺

 Property
 Specification

 Physical Description
 White to almost white powder

 Identification (IR)
 To conform to standard

 Solubility (0.1% in DMSO)
 Clear, colourless solution

 Solubility (5% in water)
 Clear, colourless solution

 Water (KF)
 ≤ 10%

 Assay (Titration)
 ≥ 95.0% (anhydrous basis)

Specification Version - v1.3

Date Created - 2024-02-07

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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