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Product Specification

 Product Name
 O-Phospho-L-serine

 Glentham Code
 GL8591

 CAS Number
 407-41-0

 EINECS
 206-986-0

 MDL Number
 MFCD00065935

 PubChem SID
 310278955

Property Specification

Physical Description White to off-white powder or fine crystals

Identification (NMR) To conform to structure

Solubility (5% in water) Clear, colourless to faint yellow solution

Specific Optical Rotation ([α]25/D) +15.0 - +17.0 ° (c=1, 2M HCl)

Loss on Drying \leq 2.0%

Purity \geq 98.0%

Specification Version - v1.1

Date Created - 2024-08-30

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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