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Product Specification

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID	O-Phospho-L-serine GL8591 407-41-0 206-986-0 MFCD00065935 310278955		HO P O O
Molecular Weight Molecular Formula Storage Temp.	185.07 C ₃ H ₈ NO ₆ P +20°C		но Молон
Property		Specification	

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 ($[\alpha]$ 25/D)	+15.0 - +17.0 ° (c=1, 2M HCl)
Loss on Drying	≤ 2.0%
Purity	≥ 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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