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Product Specifications

Catalogue Number	12026
Product	<i>O</i>-Phospho-DL-serine DL-Ser(H ₂ PO ₃)-OH
CAS Number	17885-08-4
Molecular Formula	C ₃ H ₈ NO ₆ P
Molecular Weight	185.1

Appearance	White to off-white crystalline powder
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by TLC	≤ 0.5% (serine)
Storage	Store at 0 - 8 °C

For Laboratory Use Only