

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GB6170 - POPSO disodium salt

Product Details

Product Name POPSO disodium salt

Glentham Code GB6170 **CAS Number** 108321-07-9 Numéro MDL MFCD00070005 PubChem SID 310279130

Related Categories Biochemicals, Buffers

Structure

Molecular Weight : 406.38 (anhydrous) : C₁₀H₂₀N₂O₈S₂Na₂ · xH₂O Molecular Formula

Na Na⁺

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description

: White or almost white powder

Solubility (20% in : Clear to faintly turbid, colourless

solution water)

pH (1% in water) : 9.5 - 10.5 Heavy Metals (as Pb) : ≤ 5ppm

UV Absorbance : ≤ 0.05 (at 280nm)

(0.1M in water)

Loss on Drying : ≤ 6.0%

Assay (Titration) : ≥ 99.0% (dried basis)

Version : v1.0

About POPSO disodium salt

No further details on record.

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