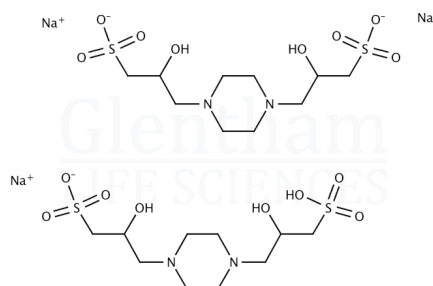


Certificate of Analysis

Product Name POPSO sesquisodium salt
Glentham Code GB9768
CAS Number 108321-08-0
MDL Number MFCD00070004
PubChem SID 310279131
Batch Number 966ZWG

Molecular Weight 790.79
Molecular Formula $C_{20}H_{41}N_4Na_3O_{16}S_4$
Storage Temp. +20°C



Property	Specification	Batch 966ZWG
Physical Description	White crystalline powder	Conforms
Solubility (10% in water)	Clear, colourless solution	Conforms
Water (KF)	≤ 1.0%	0.7%
pH (1% solution)	7.9 - 8.5	8.1
UV Absorbance (0.1M in water)	A260nm: ≤ 0.060	0.056
	A280nm: ≤ 0.040	0.030
Assay (Titration)	≥ 99.0% (dried basis)	99.3%

Specification Version v1.0
Manufacture Date 2015-05-16
Re-Test Date 2025-05-22

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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