

Product Datasheet

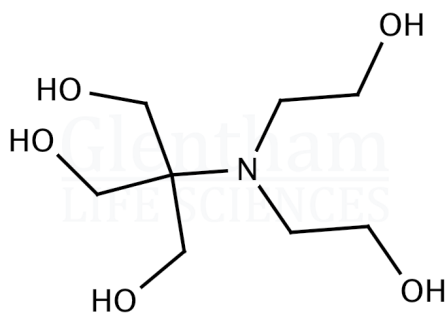
GB6605 - BIS-TRIS

Product Details

Product Name	BIS-TRIS
Glentham Code	GB6605
CAS Number	6976-37-0
EINECS	230-237-7
MDL-Nummer	MFCD00002853
PubChem SID	310267954
Related Categories	Biochemicals, Buffers, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins

Structure

Molecular Weight	: 209.24
Molecular Formula	: C ₈ H ₁₉ NO ₅



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H336, H335, H319

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: White crystalline powder
Identification (IR)	: To conform to standard
Solubility (0.1M in water)	: Clear, colourless solution
pH (1% in water)	: 8.9 - 9.8
Loss on Drying	: ≤ 1.0%
UV Absorption (0.1M in water)	: 280nm: ≤ 0.04
	: 340nm: ≤ 0.02
Heavy Metals (as Pb)	: ≤ 3ppm
Iron (Fe)	: ≤ 3ppm
Assay (Titration)	: ≥ 99.0% (anhydrous basis)
Version	: v1.1

About BIS-TRIS

No further details on record.

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