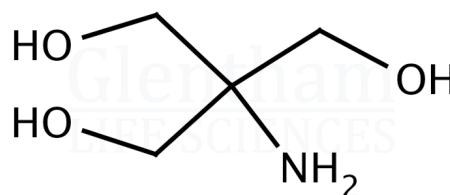


Product Specification

Product Name	Tris(hydroxymethyl)aminomethane
Glentham Code	GP9311
CAS Number	77-86-1
EINECS	201-064-4
Numéro MDL	MFCD00004679
CAS supplémentaire	83147-39-1
Molecular Weight	121.14
Molecular Formula	$C_4H_{11}NO_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Colourless or white to almost white crystals
Solubility (20% in water)	Clear, colourless to faint yellow solution
Colour (APHA)	≤ 20
pH (5% in water)	10.0 - 11.5
Melting Point	167.0 - 173.0 °C
Water	≤ 1.0%
UV Absorption (40% in water)	260 - 290 nm: ≤ 0.40
Assay (Titration)	≥ 99.0%

Specification Version	-	v1.0
Date Created	-	2020-09-21

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025