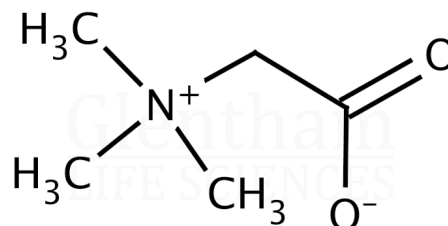


Certificate of Analysis

Product Name	Betaine, anhydrous
Glentham Code	GE1604
CAS Number	107-43-7
EINECS	203-490-6
MDL Number	MFCD00012123
PubChem SID	310267781
Batch Number	826FYP

Molecular Weight	117.15
Molecular Formula	$C_5H_{11}NO_2$
Storage Temp.	+20°C



Property	Specification	Batch 826FYP
Physical Description	White to off-white crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Heavy Metals (as Pb)	≤ 10ppm	≤ 10ppm
Loss on Drying	≤ 2.5% (105°C)	1.7%
Assay	98.0 - 102.0 % (dried basis)	100.2%

Specification Version	v1.1
Manufacture Date	2022-07-17
Re-Test Date	2030-04-06

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