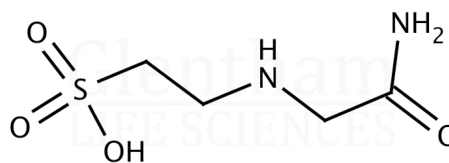


## Product Specification

Product Name	ACES
Glentham Code	GB7796
CAS Number	7365-82-4
EINECS	230-908-4
MDL Number	MFCD00008030
PubChem SID	310265284
Molecular Weight	182.20
Molecular Formula	$C_4H_{10}N_2O_4S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear, colourless solution
pH (1% in water)	3.6 - 4.4
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 10ppm
UV Absorption (A260, 0.1M in water)	≤ 0.050
UV Absorption (A280, 0.1M in water)	≤ 0.025
Water	≤ 1.0%
Assay (Titration)	99.0 - 101.0 % (dried basis)
Specification Version	- v1.1
Date Created	- 2019-06-26

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](http://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, 2024