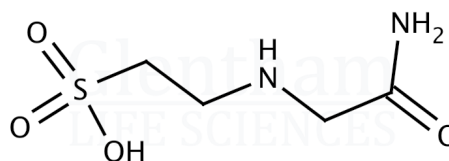


Certificate of Analysis

Product Name	ACES
Glentham Code	GB7796
CAS Number	7365-82-4
EINECS	230-908-4
MDL-Nummer	MFCD00008030
PubChem SID	310265284
Batch Number	310ESN
Molecular Weight	182.20
Molecular Formula	$C_4H_{10}N_2O_4S$
Storage Temp.	+20°C



Property	Specification	Batch 310ESN
Physical Description	White crystalline powder	White crystalline powder
Identification (IR)	To conform to standard	Entspricht
Solubility (5% in water)	Clear, colourless solution	Entspricht
pH (1% in water)	3.6 - 4.4	4.4
Residue on Ignition	≤ 0.1%	Entspricht
Heavy Metals	≤ 10ppm	≤ 3ppm
UV Absorption (A260, 0.1M in water)	≤ 0.050	0.004
UV Absorption (A280, 0.1M in water)	≤ 0.025	0.001
Water	≤ 1.0%	0.4%
Assay (Titration)	99.0 - 101.0 % (dried basis)	99.5%
Specification Version	v1.1	
Manufacture Date	2024-04-29	
Re-Test Date	2032-05-16	

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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