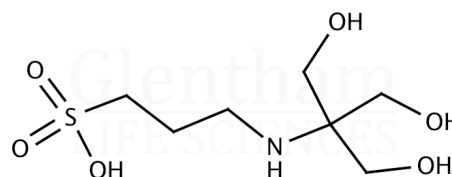


## Certificate of Analysis

Product Name	TAPS
Glentham Code	GB2435
CAS Number	29915-38-6
EINECS	249-954-1
MDL Number	MFCD00007538
PubChem SID	310280486
Batch Number	762MTU
Molecular Weight	243.28
Molecular Formula	C <sub>7</sub> H <sub>17</sub> NO <sub>6</sub> S
Storage Temp.	+20°C



Property	Specification	Batch 762MTU
Physical Description	White powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
pH (5% in water)	4.5 - 6.0	5.06
UV Absorption (A260, 0.1M in water)	≤ 0.02	0.01
UV Absorption (A280, 0.1M in water)	≤ 0.01	0.008
Heavy Metals (as Pb)	≤ 10ppm	≤ 5ppm
Loss on Drying	≤ 1.0%	0.07%
Assay (Titration)	99.0 - 101.0 % (dried basis)	99.4%

Specification Version	v1.1
Manufacture Date	2021-11-03
Re-Test Date	2029-09-23

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.

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