

Product Datasheet

GB2435 - TAPS

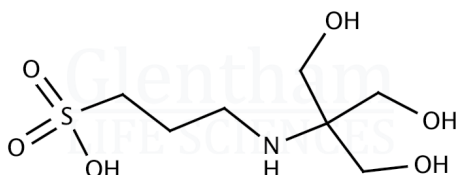
Product Details

Product Name	TAPS
Glentham Code	GB2435
CAS Number	29915-38-6
EINECS	249-954-1
MDL Number	MFCD00007538
PubChem SID	310280486
Related Categories	Biochemicals, Buffers, Raw Materials (IVD)

Physical Description	: White powder
Solubility (5% in water)	: Clear, colourless solution
pH (5% in water)	: 4.5 - 6.0
UV Absorption (A260, 0.1M in water)	: ≤ 0.02
UV Absorption (A280, 0.1M in water)	: ≤ 0.01
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Loss on Drying	: $\leq 1.0\%$
Assay (Titration)	: 99.0 - 101.0 % (dried basis)
Version	: v1.1

Structure

Molecular Weight	: 243.28
Molecular Formula	: $\text{C}_7\text{H}_{17}\text{NO}_6\text{S}$



About TAPS

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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