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## **Product Datasheet**

**GB2435 - TAPS** 

**Product Details** 

**Product Name TAPS** Glentham Code GB2435 **CAS Number** 29915-38-6 **EINECS** 249-954-1

MDL-Nummer MFCD00007538 PubChem SID 310280486

**Related Categories** Biochemicals, Buffers, Raw

Materials (IVD)

Structure

Molecular Weight : 243.28  $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{7}\mbox{H}_{17}\mbox{NO}_{6}\mbox{S}$ 

OH

Storage

Recommended storage temperature: +20°C.

**Hazards and Transport** 

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

**Glentham Product Specification** 

Physical : White powder

Description

Solubility (5% in : Clear, colourless solution

water)

pH (5% in water) : 4.5 - 6.0 : ≤ 0.02

UV Absorption (A260, 0.1M in

water)

**UV** Absorption : ≤ 0.01 (A280, 0.1M in

water)

Heavy Metals (as Pb) : ≤ 10ppm

Loss on Drying : ≤ 1.0%

Assay (Titration) : 99.0 - 101.0 % (dried basis)

Version v1.1

**About TAPS** 

No further details on record.

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