

## Product Datasheet

### GB6883 - CHAPS

#### Product Details

Product Name : CHAPS  
Glentham Code : GB6883  
CAS Number : 75621-03-3  
MDL Number : MFCD00012116  
Additional CAS : 331717-45-4 ( $\cdot$ xH<sub>2</sub>O)  
PubChem SID : 310269578  
Related Categories : Biochemicals, Buffers,  
Detergents, Raw Materials  
(IVD)

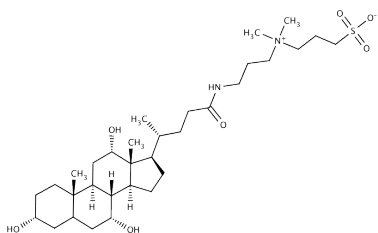
Assay (HPLC) :  $\geq$  98.0%  
Solubility : 10% in water: Clear, colourless  
solution  
Loss on Drying :  $\leq$  2.0%  
Conductivity :  $\leq$  10 $\mu$ S/cm (0.1M in water)  
Version : v1.1

#### About CHAPS

No further details on record.

#### Structure

Molecular Weight : 614.88  
Molecular Formula : C<sub>32</sub>H<sub>58</sub>N<sub>2</sub>O<sub>7</sub>S



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description : White powder

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