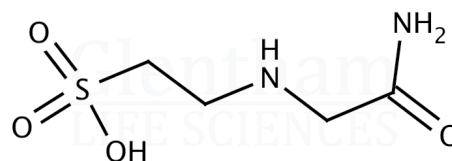


## Product Specification

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



| Property                            | Specification                |
|-------------------------------------|------------------------------|
| Physical Description                | White crystalline powder     |
| Identification (IR)                 | To conform to standard       |
| Solubility (5% in water)            | Clear, colourless solution   |
| pH (1% in water)                    | 3.6 - 4.4                    |
| Residue on Ignition                 | ≤ 0.1%                       |
| Heavy Metals                        | ≤ 10ppm                      |
| UV Absorption (A260, 0.1M in water) | ≤ 0.050                      |
| UV Absorption (A280, 0.1M in water) | ≤ 0.025                      |
| Water                               | ≤ 1.0%                       |
| Assay (Titration)                   | 99.0 - 101.0 % (dried basis) |
| Specification Version               | - v1.1                       |
| Date Created                        | - 2019-06-26                 |

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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