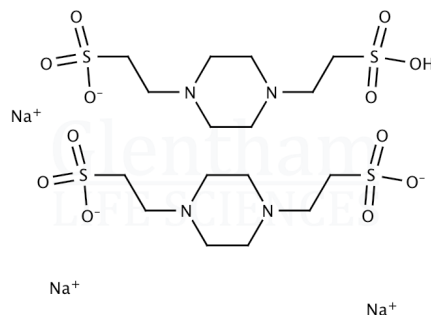


## Product Specification

|                   |                                          |
|-------------------|------------------------------------------|
| Product Name      | PIPES sesquisodium salt                  |
| Glentham Code     | GB6809                                   |
| CAS Number        | 100037-69-2                              |
| Numéro MDL        | MFCD00066393                             |
| PubChem SID       | 310279065                                |
| Molecular Weight  | 335.34                                   |
| Molecular Formula | $C_8H_{16} \cdot 5N_2Na_1 \cdot 5O_6S_2$ |
| Storage Temp.     | +20°C                                    |



| Property                  | Specification                            |
|---------------------------|------------------------------------------|
| Physical Description      | White to almost white crystalline powder |
| Identification (IR)       | To conform to standard                   |
| Solubility (25% in water) | Clear, colourless solution               |
| Absorbance (10% in water) | ≤ 0.05 (280nm)                           |
|                           | ≤ 0.05 (260nm)                           |
| Heavy Metals (as Pb)      | ≤ 5ppm                                   |
| Water                     | ≤ 8.0%                                   |
| Assay (Titration)         | 98.5 - 101.5 % (dried basis)             |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2019-07-09 |

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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