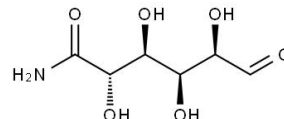


## Technical Data Sheet

### D-Glucuronamide

#### Compound Information

|                           |                                                |
|---------------------------|------------------------------------------------|
| <b>Product Name:</b>      | D-Glucuronamide                                |
| <b>CAS No.:</b>           | 3789-97-7                                      |
| <b>Molecular Formula:</b> | C <sub>6</sub> H <sub>11</sub> NO <sub>6</sub> |
| <b>Molecular Weight:</b>  | 193.15                                         |
| <b>Storage:</b>           | Store at 2 -8 °C                               |
| <b>Revision Date:</b>     | 2026-04-15                                     |



#### Analytical Information

| Tests                   | Specifications                                                      |
|-------------------------|---------------------------------------------------------------------|
| Form                    | Powder                                                              |
| Color                   | White to Tan                                                        |
| Specific Rotation       | [α] <sub>D</sub> <sup>20</sup> = 31 -36 ° (C=2 in water, after 24h) |
| Purity                  | ≥ 98% (with total nitrogen)                                         |
| <a href="#">MS</a>      | Pass test                                                           |
| <a href="#">1H NMR</a>  | Pass test                                                           |
| <a href="#">13C NMR</a> | Pass test                                                           |
| <a href="#">IR</a>      | Pass test                                                           |

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