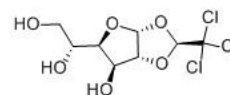


## Technical Data Sheet

### BETA-CHLORALOSE

#### Compound Information

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Product Name:      | BETA-CHLORALOSE                                               |
| CAS No.:           | 16376-36-6                                                    |
| Molecular Formula: | C <sub>8</sub> H <sub>11</sub> Cl <sub>2</sub> O <sub>6</sub> |
| Molecular Weight:  | 309.53                                                        |
| Revision Date:     | 2026-04-15                                                    |



#### Analytical Information

| Tests                                  | Specifications   |
|----------------------------------------|------------------|
| Purity (GC)                            | ≥98%             |
| Specific Rotation (α <sub>20</sub> /D) | -12.0° to -16.0° |
| <a href="#">MS</a>                     | Pass test        |
| <a href="#"><sup>1</sup>H NMR</a>      | Pass test        |
| <a href="#"><sup>13</sup>C NMR</a>     | Pass test        |
| <a href="#">IR</a>                     | Pass test        |

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