



## Product Specification

**Product Name:** 3-Indoxyl-3-acetate  
**Cat #:** I-425  
**CAS #:** 608-08-2  
**Storage:** Store at -20°C. Protect from light.

| Test                                                          | Specifications                    |
|---------------------------------------------------------------|-----------------------------------|
| Color                                                         | white to off-white                |
| Form                                                          | crystalline powder                |
| Color of Solution<br>(1% in acetone)                          | colorless                         |
| Turbidity<br>(1% in acetone)                                  | ≤4.0 NTU                          |
| Water Content (K. Fischer)                                    | ≤1.0%                             |
| Melting Point                                                 | 126-130°C                         |
| Quantitative <sup>1</sup> H-NMR<br>(calculated on dry matter) | ≥98%                              |
| FT-IR Spectrum                                                | corresponds to reference spectrum |
| <sup>1</sup> H-NMR Spectrum                                   | corresponds to assigned structure |
| <sup>13</sup> C-NMR Spectrum                                  | corresponds to assigned structure |

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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