

## Certificate of Analysis

|               |                                                                                   |
|---------------|-----------------------------------------------------------------------------------|
| Product       | 5-Bromo-4-Chloro-3-Indolyl- $\beta$ -D-Glucuronic Acid<br>Cyclohexylammonium salt |
| CAS N°        | 114162-64-0                                                                       |
| Product batch | P5/494/073                                                                        |
| Formula       | C <sub>20</sub> H <sub>26</sub> BrClN <sub>2</sub> O <sub>7</sub> MW 521.8        |
| Description   | White powder                                                                      |

|                    |             |
|--------------------|-------------|
| Analysis N°        | 2193/23     |
| Manufacturing date | 7 July 2023 |
| Analysis date      | 7 July 2023 |
| Expiration date    | 7 July 2026 |

| Test                                             | Results                       |
|--------------------------------------------------|-------------------------------|
| Water (KF)                                       | 0.4%                          |
| Optical rotation (C=1, DMF:H <sub>2</sub> O=1:1) | -91.8° (on a.b.)              |
| Purity (HPLC)                                    | 99.9%                         |
| Solubility (Sol. 2%. DMF)                        | Clear and colourless solution |
| <sup>1</sup> H-NMR                               | Conforming to the structure   |

|          |   |              |
|----------|---|--------------|
| Approved | ✓ | Not Approved |
|----------|---|--------------|

Signed



Date

7 July 2023