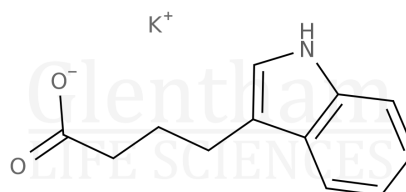


## Certificate of Analysis

|               |                                      |
|---------------|--------------------------------------|
| Product Name  | Indole-3-butyric acid potassium salt |
| Glentham Code | GE0004                               |
| CAS Number    | 60096-23-3                           |
| MDL Number    | MFCD00058442                         |
| Batch Number  | 984TYW                               |

|                   |                     |
|-------------------|---------------------|
| Molecular Weight  | 241.33              |
| Molecular Formula | $C_{12}H_{12}KNO_2$ |
| Storage Temp.     | +4°C                |



| Property                 | Specification                        | Batch 984TYW                 |
|--------------------------|--------------------------------------|------------------------------|
| Physical Description     | White to yellow crystalline powder   | Off-white crystalline powder |
| Solubility (5% in water) | Clear, colourless to yellow solution | Conforms                     |
| Loss on Drying           | ≤ 2.0%                               | 0.21%                        |
| Assay                    | ≥ 98.0%                              | 98.4%                        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2018-01-05 |
| Re-Test Date          | 2026-04-19 |

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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