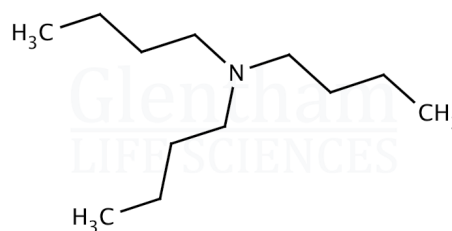


## Certificate of Analysis

|               |               |
|---------------|---------------|
| Product Name  | Tributylamine |
| Glentham Code | GK2312        |
| CAS Number    | 102-82-9      |
| EINECS        | 203-058-7     |
| MDL Number    | MFCD00009431  |
| PubChem SID   | 310281137     |
| Batch Number  | 224ZMY        |

|                   |                                   |
|-------------------|-----------------------------------|
| Molecular Weight  | 185.36                            |
| Molecular Formula | C <sub>12</sub> H <sub>27</sub> N |
| Storage Temp.     | +20°C                             |



| Property             | Specification            | Batch 224ZMY             |
|----------------------|--------------------------|--------------------------|
| Physical Description | Clear, colourless liquid | Clear, colourless liquid |
| Assay (GC)           | ≥ 99.0%                  | 99.0%                    |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2020-06-03 |
| Re-Test Date          | 2028-06-01 |

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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