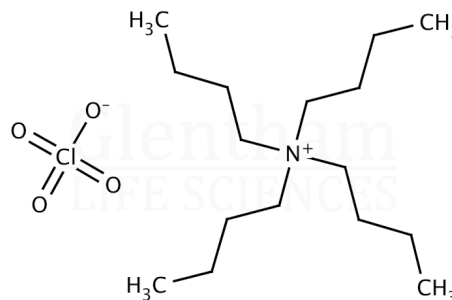


## Certificate of Analysis

|               |                                |
|---------------|--------------------------------|
| Product Name  | Tetrabutylammonium perchlorate |
| Glentham Code | GK1156                         |
| CAS Number    | 1923-70-2                      |
| EINECS        | 217-655-5                      |
| MDL-Nummer    | MFCD00038722                   |
| PubChem SID   | 310280684                      |
| Batch Number  | 108SYV                         |

|                   |                      |
|-------------------|----------------------|
| Molecular Weight  | 341.92               |
| Molecular Formula | $C_{16}H_{36}ClNO_4$ |
| Storage Temp.     | +20°C                |



| Property             | Specification                                     | Batch 108SYV |
|----------------------|---------------------------------------------------|--------------|
| Physical Description | White to off-white crystalline powder or crystals | Entspricht   |
| Identification (IR)  | To conform to standard                            | Entspricht   |
| Water (KF)           | $\leq 1.0\%$                                      | 0.5%         |
| Assay (Titration)    | 97.5 - 102.5 %                                    | 98.4%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2023-12-20 |
| Re-Test Date          | 2032-07-11 |

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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