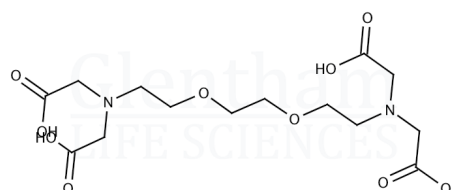


## Certificate of Analysis

|                   |                         |
|-------------------|-------------------------|
| Product Name      | EGTA, 99%               |
| Glentham Code     | GE9981                  |
| CAS Number        | 67-42-5                 |
| EINECS            | 200-651-2               |
| MDL-Nummer        | MFCD00004291            |
| Batch Number      | 674KYH                  |
| Molecular Weight  | 380.35                  |
| Molecular Formula | $C_{14}H_{24}N_2O_{10}$ |
| Storage Temp.     | +20°C                   |



| Property                    | Specification              | Batch 674KYH |
|-----------------------------|----------------------------|--------------|
| Physical Description        | White crystalline powder   | Entspricht   |
| Solubility (10% in 1M NaOH) | Clear, colourless solution | Entspricht   |
| Heavy Metals                | ≤ 10ppm                    | Entspricht   |
| Loss on Drying              | ≤ 2.0% (105°C)             | 0.8%         |
| Residue on Ignition         | ≤ 0.1%                     | Entspricht   |
| Assay                       | ≥ 98.5% (dried basis)      | 99.6%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2018-09-24 |
| Re-Test Date          | 2029-10-03 |

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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