

Certificate of Analysis

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|----------------|-----------------------|
| Product Name | Nitrilotriacetic acid |
| Glenthams Code | GK5732 |
| CAS Number | 139-13-9 |
| EINECS | 205-355-7 |
| MDL Number | MFCD00004287 |
| PubChem SID | 310277818 |
| Batch Number | 693TFJ |

| | |
|-------------------|---|
| Molecular Weight | 191.14 |
| Molecular Formula | C ₆ H ₉ NO ₆ |
| Storage Temp. | +20°C |



| Property | Specification | Batch 693TFJ |
|-----------------------------|---|----------------------------|
| Physical Description | White or almost white powder | White powder |
| Solubility (10% in 1M NaOH) | Clear to faintly turbid, colourless to faint yellow | Clear, colourless solution |
| pH (1% in water) | 1.5 - 3.0 | 2.4 |
| Assay (Titration) | ≥ 98% | 99.5% |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2024-02-19 |
| Re-Test Date | 2032-05-31 |

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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