

Specification

| | | | |
|---|--|-------------|------------|
| Item number: | 1407 | | |
| Diethylene triamine pentaacetic acid | | | |
| ≥99 %, for synthesis | | | |
| CAS No.: | 67-43-6 | print date: | 16.04.2021 |
| formula: | C ₁₄ H ₂₃ N ₃ O ₁₀ | | |
| density: | 1,56 | | |
| molecular weight: | 393,35 g/mol | | |

Type analysis

| | |
|--------------------------------------|--------------------------|
| Appearance | white crystalline powder |
| Assay | ≥99,0 % |
| Chloride (Cl) | ≤0,01 % |
| Nitrilotriacetic acid | ≤0,5 % |
| Sulphate (SO₄) | ≤0,05 % |
| Heavy metals (as Pb) | ≤0,001 % |
| Iron (Fe) | ≤0,001 % |
| pH-value (saturated solution) | 2,1-2,5 |
| Loss on drying | ≤0,2 % |

Our products are tested for laboratory use only.
The stated information refers to the current status of product quality.
We reserve the right to implement necessary changes.

Dr. R. Niemand
Head of Quality Assurance

S. Lorsee
Head of Quality Management

This document is computer printout and has therefore not been signed by hand.

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Geschäftsführer: André Houdelet

