

Specification

Urea for molecular biology

A1049

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|------------------------------|---|
| Solubility: | 1000 g/L (H ₂ O) |
| Physical Description: | Solid |
| Product Code: | A1049 |
| Product Name: | Urea for molecular biology |
| Specifications: | DNases/RNases/Proteases: not detectable Assay (from N): min. 99.0 % pH (8 M; H ₂ O; 20°C): 7.5 - 10.5 Heavy metals (as Pb): max. 0.001 % Chloride: max. 0.0005 % Sulfate: max. 0.001 % Fe: max. 0.0005 % |
| WGK: | 1 |
| Storage: | RT |
| Molecular Formula: | NH ₂ CONH ₂ |
| M: | 60.06 g/mol |
| CAS: | 57-13-6 |
| EINECS: | 200-315-5 |
| CS: | 31021010 |
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