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## Specification

|                |                |
|----------------|----------------|
| <b>Product</b> | <b>DNase I</b> |
| <b>Brand</b>   | BioFroxx       |

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| <b>Quality</b>                   | for molecular biology                                        |
| <b>Product number</b>            | 1121                                                         |
| <b>Synonyms</b>                  | Deoxyribonuclease I, [E.C. 3.1.21.1]                         |
| <b>Delivery form</b>             | salt-free, freeze-dried powder, chromatographically prepared |
| <b>Origin</b>                    | from bovine pancreas                                         |
| <b>Molecular weight</b>          | ~31000 g/mol                                                 |
| <b>CAS number</b>                | 9003-98-9                                                    |
| <b>Storage</b>                   | -20°C                                                        |
| <b>Recommended retest period</b> | 4 years                                                      |

| <b>Parameter</b>         | <b>Specification</b> |
|--------------------------|----------------------|
| <b>Activity (Kunitz)</b> | min. 750 U/mg        |

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| Einhausen, 17.04.2019 |
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