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## Specification

<b>Product</b>	<b>Hyaluronidase Grade I for molecular biology</b>
<b>Brand</b>	BioFroxx

<b>Product number</b>	1141
<b>Synonym(s)</b>	Mucinase
<b>CAS number</b>	37326-33-3
<b>Storage</b>	-20°C
<b>Retest period (months)</b>	24

<b>Parameter</b>	<b>Specification</b>
<b>Appearance</b>	Off-white freeze dried material
<b>Activity</b>	min. 500 U/mg material
<b>Solubility</b>	Dissolves readily at 5 mg/ml in 0.02 M Sodium phosphate, pH 6.9, containing 0.45 % Sodium chloride and 0.01 % BSA, to give a clear solution.
<b>Unit definition</b>	That amount of enzyme causing the same turbidity reduction as the "International Unit " (I. U.) as compared with the International Standard.

Einhausen, 10.02.2020
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