

Specification

Product	Hyaluronidase Grade I for molecular biology
Brand	GeneOn GmbH
Product number	CE174, ff.
Synonym(s)	Mucinase
CAS number	37326-33-3
Storage	-20°C
Retest period (months)	24
Parameter	Specification
Appearance	Off-white freeze dried material
Activity	min. 500 U/mg material
Solubility	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.
Unit definition	That amount of enzyme causing the same turbidity reduction as the "International Unit " (I. U.) as compared with the International Standard.