

neoFroxx GmbH

Marie-Curie-Str. 3
64683 Einhausen
+49 6251 989 240
coa@neofroxx.com
www.neofroxx.com

Specification

Product	Hyaluronidase Grade I for molecular biology
Product number	1141
Synonyms	Mucinase
CAS number	37326-33-3
Storage	-20°C
Retest period (months)	24

TSE-BSE declaration: The product is manufactured from Ovine (Sheep) testes. It doesn't contain any raw materials produced from or substances of bovine origin. Therefore, it is TSE-BSE risk-free.

Parameter	Specification
Appearance	off-white freeze dried material
Activity	≥ 500 U/mg
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.

Einhausen, 07.04.2025