

Specification

Product	Lysozyme for molecular biology	
Brand	GeneON GmbH	
Product number	CE188, CE 189, CE189L, CE189XL	
Synonyms	[E.C. 3.2.1.17], Muramidase	
Molecular weight	~14400 g/mol	
CAS number	12650-88-3	
Storage	-20°C	
Retest period (months)	36	
Parameter	Specification	Result
Appearance	White to off-white powder	complies
DNases/RNases/ Proteases	not detectable	complies
Water content	max. 8.0 %	5.0 %
Sulfated ash	max. 2.0 %	0.10 %
Activity (FIP units)	min. 20000 U/mg	complies