

CERTIFICATE OF ANALYSIS

Proteinase K from Tritirachium album
lyophil.

Cat.No.: 33752
Contr.No.: 210466

Parameter	Method	Specification	Result
Molecular weight		ca. 28 000	
Appearance		white lyophilisate	corresponds
Activity (mAnsonU/mg)		min. 30	> 30
Extraneous activities	DNase	not detectable	corresponds
	RNase	not detectable	corresponds
Minimum shelf life			31.08.2022
Storage (°C)			+2 to +8

Unit definition

One unit is defined as the amount of enzyme that liberates Folin-positive amino acids and peptides, corresponding to 1 pmole tyrosine under assay conditions in 1 minute using hemoglobin as substrate.

Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.

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SERVA Electrophoresis GmbH
Qualitätskontrolle/ Quality Control

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