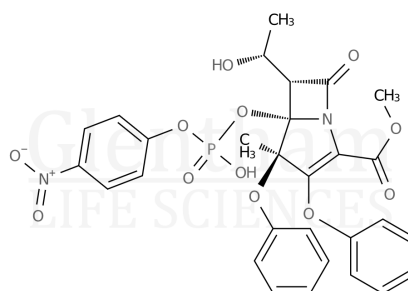


Product Specification

Product Name	Proteinase K
Glentham Code	GE0990
CAS Number	39450-01-6
EINECS	254-457-8
MDL Number	MFCD00132129

Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C



Property	Specification
Physical Description	White or almost white lyophilized powder
Solubility	≥ 20mg/ml in water
DNA	≤ 10 pg/mg enzyme
DNase	Not detected
RNase	Not detected
Protein Content	≥ 70% (based on absorbance at 280nm)
Activity	≥ 30units/mg (pH 7.5, 37°C, dried basis)

Specification Version	- v1.0
Date Created	- 2014-09-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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