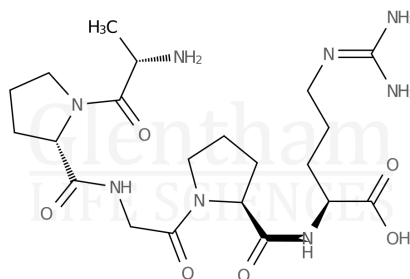


Product Specification

Product Name	Alkaline Phosphatase, 100 U/mg, from human placenta
Glentham Code	GZ1651
CAS Number	9001-78-9
EINECS	232-631-4
MDL-Nummer	MFCD00131849
Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C



Property	Specification
Physical Description	Lyophilised powder
Solubility	Soluble in water or alkaline buffer
Enzymatic Activity	~ 100 U/mg
Unit Definition	Amount of enzyme which liberates one μmol of p-nitrophenol from p-nitrophenyl-phosphate per min. (37°C, pH 9.8 in diethanolamine)

Specification Version	- v1.0
Date Created	- 2019-06-06

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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