

Certificate of Analysis

Product Name	Lactoperoxidase, from bovine milk
Glentham Code	GZ1173
CAS Number	9003-99-0
EINECS	232-668-6
MDL Number	MFCD00131484
Batch Number	270ZOI

Molecular Weight
Molecular Formula
Storage Temp. -20°C

Property	Specification	Batch 270ZOI
Physical Description	Lyophilised powder	Lyophilised powder
Solubility	Soluble in water	Conforms
Activity	≥ 100U/mg (of protein)	105U/mg
Unit Definition	Amount which will catalyse the formation of 1µmol of triiodide per minute	Conforms
	(pH 7.0, 0.033M, Sodium phosphate buffer)	Conforms

Specification Version	v1.0
Manufacture Date	2003-12-03
Re-Test Date	2031-06-20

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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