

Certificate of Analysis

Product Name	Lactoperoxidase, from bovine milk
Glenthams Code	GZ1173
CAS Number	9003-99-0
EINECS	232-668-6
MDL Number	MFCD00131484
Batch Number	963WJG

Molecular Weight	
Molecular Formula	
Storage Temp.	-20°C

Property	Specification	Batch 963WJG
Physical Description	Lyophilised powder	Lyophilised powder
Solubility	Soluble in water	Conforms
Activity	≥ 100U/mg (of protein)	105 U/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	2023-11-07
Re-Test Date	2030-10-31

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

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024