

Certificate of Analysis

Product Name	Tyrosinase, from mushroom
Glenthams Code	GZ6771
CAS Number	9002-10-2
MDL Number	MFCD00082118
Batch Number	724GML

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

Property	Specification	Batch 724GML
Physical Description	Freeze-dried material	Conforms
Activity	≥ 1000U/mg	1250U/mg
Protein Content	approx. 90%	Conforms
Unit Definition	Amount of enzyme which causes an increase in extinction at 280 nm of 0.001/min at pH 6.5, 25°C	Conforms

Specification Version	v1.0
Manufacture Date	2010-12-02
Re-Test Date	2027-10-09