

Certificate of Analysis

Product Name	Bromelain, 1200 GDU/g
Glenthams Code	GP2862
CAS Number	37189-34-7
EINECS	232-572-4
Additional CAS	9001-00-7
Batch Number	666EJX

Molecular Weight	~33,200
Molecular Formula	-
Storage Temp.	-20°C

Property	Specification	Batch 666EJX
Physical Description	Off-white, light-yellow or tan powder	Off-white powder
Appearance of Solution	Clear, to faintly turbid solution	Faintly turbid, colourless solution
pH (1% in water)	5.0 - 7.0	Conforms
Arsenic (As)	≤ 1ppm	Conforms
Mercury (Hg)	≤ 0.1ppm	Conforms
Cadmium (Cd)	≤ 1ppm	Conforms
Loss on Drying	≤ 8.0%	4.2%
Activity	≥ 1200GDU/g	1330GDU/g
Source	Pineapple (Ananas comosus)	Conforms

Specification Version	v1.1
Manufacture Date	2020-04-01
Re-Test Date	2028-08-05

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](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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