

Certificate of Analysis

Product Name	Yeast extract, powder
Glenthams Code	GE4420
CAS Number	8013-01-2
EINECS	232-387-9
MDL Number	MFCD00132599
Batch Number	197UIQ

Molecular Weight	N/A
Molecular Formula	N/A
Storage Temp.	+20°C

Property	Specification	Batch 197UIQ
Physical Description	Free-flowing beige to faint brown powder	Free-flowing faint brown powder
Solubility (2% in water)	Clear, faint yellow to light yellow-brown solution	Conforms
pH (2% in water)	6.5 - 7.2	6.8
Sodium Chloride (NaCl)	≤ 1.0%	0.3%
Residue on Ignition	≤ 17.0%	14.8%
Total Nitrogen	≥ 10%	11.6%

Specification Version	v1.1
Manufacture Date	2024-01-08
Re-Test Date	2031-01-03

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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