



Specification

Yeast Extract Powder

CAS Number: 8013-01-2
Molecular Formula: N/A
Molecular Weight: N/A
Storage: 15-30°C

Test	Specification
Appearance:	Light Beige Powder
Amino Nitrogen Content:	4.5 -5.8%
Ash Content	11.50 – 16.0%
Dry Matter:	≥ 95 %
Moisture:	≤ 5.0 %
pH (2.0% Solution @ 25 oC):	6.8 - 7.2
Sodium Chloride:	≤ 0.5 %
Total Nitrogen Content:	10.0 – 11.8%
Clostridium Perfringens Spores:	Report cfu/g
E.Coli:	Report cfu/g
Molds and Yeasts:	Report cfu/g
Pathenogenic Staphylococcus:	Report cfu/g
Salmonella:	Report cfu/25g
Standard Plate Count:	Report cfu/g

Approved:

Date: May 19, 2021

John Grubb, PhD
Gojira Fine Chemicals
Quality Manager
Tel: 440-252-5397, Fax: 888-211-5523
docsupport@gojirafc.com

For research or further manufacturing. Not for drug, clinical or a food use in humans or animals.