

Certificate of Analysis

Date of Testing: 2023-05-12 14:43:48
Date of Next Testing: 2025-05-11 14:43:48
Product Name: **Yeast extract , powder**
CAS Number: 8013-01-2
Specifications & Purity: Standard
Lot #: E2308137
SKU #: **Y278663**
Analysis: **031664**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-15 (%)	11.19%
Total nitrogen(N)(as dry basis)	≥10 (%)	11.90%
Amino nitrogen(as dry basis)	≥5 (%)	6.38%
PH(25 °C, 2% in Water)	5.3-7.2	6.86
Moisture content	0-6 (%)	4.20%
The total number of colonies	0-10000 (cfu/g)	4.52 cfu/g
Coliform (mpn / g)	0-0.3	0.16
Appearance(Y278663)	yellow to brown Powder	yellow to brown powder



John Su
QA & QC Manager