

Certificate of Analysis

Date of Testing: 2023-04-06 18:14:15
Date of Next Testing: 2026-04-05 18:14:15
Product Name: **Yeast extract**
CAS Number: 8013-01-2
Specifications & Purity: for microbiology
Lot #: C2324542
SKU #: **Y110984**
Analysis: **000960**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Amino nitrogen(as dry basis)	≥4 (%)	5.00 %
Water by Karl Fischer	0-35 (%)	26.57 %
PH(2% in Water)	4-7.2 (%)	5.83 %
Sodium chloride(NaCl)	0-2 (%)	1.00 %
Total nitrogen(N)(as dry basis)	≥10 (%)	12.28 %
Appearance (Y110984)	Yellow-brown to tan paste	Yellow-brown to tan paste
Solubility, Yellow, clear(10mg/ml, water)	pass	Pass



John Su
QA & QC Manager