

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-18 10:07:21
Date of Next Testing: 2027-11-18 10:07:21
Product Name: **Yeast extract**
CAS Number: 8013-01-2
Specifications & Purity: for microbiology, CellNourish™ Basic
Lot #: K2412284
SKU #: **Y110984**
Version: **0**
Analysis #: **418842**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Amino nitrogen(as dry basis)	≥4 (%)	4.90 %
Total nitrogen(N)(as dry basis)	≥10 (%)	11.22 %
Water by Karl Fischer	0-35 (%)	32.63 %
PH(2% in Water)	4-7.2 (%)	6.17 %
Sodium chloride(NaCl)	0-2 (%)	1.00 %
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