

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 15:39:14

Date of Next Testing: 2028-07-13 15:39:14

Product Name: **Yeast extract**

CAS Number: 8013-01-2

Specifications & Purity: Suitable for microbiology, CellNourish™ Basic

Lot #: F2530293

SKU #: **Y110984**

Version: **0**

Analysis #: **533028**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Amino nitrogen(as dry basis)	≥4 (%)	5.49000 %
Total nitrogen(N)(as dry basis)	≥10 (%)	11.88000 %
Water by Karl Fischer	0-35 (%)	32.98000 %
PH(2% in Water)	4-7.2 (%)	5.59000 %
Sodium chloride(NaCl)	0-2 (%)	1.03000 %
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