

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-25 10:34:10
Date of Next Testing: 2026-10-24 10:34:10
Product Name: **Yeast extract**
CAS Number: 8013-01-2
Specifications & Purity: for microbiology
Lot #: J2318629
SKU #: **Y110984**
Analysis: **282868**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Amino nitrogen(as dry basis)	≥4 (%)	4.74 %
Total nitrogen(N)(as dry basis)	≥10 (%)	11.39 %
Water by Karl Fischer	0-35 (%)	31.86 %
PH(2% in Water)	4-7.2 (%)	6.05 %
Sodium chloride(NaCl)	0-2 (%)	0.36 %
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