

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:39:39
 Date of Next Testing: 2027-10-15 11:39:39
 Product Name: **Yeast extract , powder**
 CAS Number: 8013-01-2
 Specifications & Purity: Standard
 Lot #: I2528495
 SKU # **Y278663**
 Version **1**
 Analysis #: **577301**
 Storage Temperature: Protected from light,Room temperature,Desiccated

Parameter	Limit Values	Result
Total nitrogen(N)(as dry basis)	≥10 (%)	10.97000 %
Amino nitrogen(as dry basis)	≥5 (%)	6.16000 %
Moisture content	0-6 (%)	3.16000 %
The total number of colonies	0-10000 (cfu/g)	5.23600 cfu/g
Coliform (mpn / g)	0-0.3	0.10500
Ignition Residue	0-15 (%)	7.30000 %
PH(25 °C, 2% in Water)	5.3-7.2	6.95000
Appearance(Y278663)	yellow to brown Powder	yellow to brown powder



John Su
QA & QC Manager