

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Yeast extract , powder**
Specifications & Purity: **Nucleotide enriched type**
SKU # **Y278667**

Parameter	Limit Values
solubility , clear(2% in Water)	Pass
PH(2% in Water)	5.3-7.2
Water by Karl Fischer	0-6 (%)
Total nitrogen(N) (as dry basis)	≥10 (%)
Amino nitrogen (as dry basis)	≥4 (%)
Ash	≤15 (%)
RNA Total RNA (as dry basis)	≥11.5 (%)
Sodium chloride(NaCl)	0-2 (%)
The total number of colonies	0-10000 (cfu/g)
Total Nucleotides (CUGIA Sodium salt complexes) (As dry basis)	≥4 (%)