

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-10 15:51:48  
Date of Next Testing: 2027-10-10 15:51:48  
Product Name: **Fish peptone**  
CAS Number: 91079-42-4  
Specifications & Purity: BR  
Lot #: I2423674  
SKU #: **P304955**  
Version: **1**  
Analysis #: **418153**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-7 (%)	3.61 %
PH(2%, Water)	4-7	5.67
Total nitrogen(N)(as dry basis)	≥14 (%)	15.00 %
Amino nitrogen(as dry basis)	≥2 (%)	2.50000 %
Ash	0-15 (%)	5.00 %
NaCl	0-6 (%)	3.21000 %
peptone	≥30 (%)	31.00000 %
(As)Arsenic	0-2 (ppm)	0.22 ppm
Lead(Pb)	0-2 (ppm)	0.17 ppm
The total number of colonies pathogenic bacteria	0-50000 (cfu/g) None Detected	9999.99 cfu/g none detected



John Su  
QA & QC Manager