Eccasen
伊喀森

Certificate of Analysis

大豆蛋白胨

产地中国，通用试剂, Type II

Product No.: EC0190

Batch No.: EHR0707HJ1

CAS No.: 91079-46-8

Quality Release Date: 07/Jul./2026

Recommended Retest Date: 06/Jul./2029

Storage At: RT

TEST	SPECIFICATION	RESULT
Appearance	Yellow powder	Yellow powder
PH	5.0-7.5	6.9
Total nitrogen	≥8.0 %	11.03 %
Amino nitrogen	≥2.0 %	2.51 %
Drying loss	≤7.0 %	5.12 %
Blazing residue	≤17.0 %	7.7 %
Pigment creation test	Staph aureus: positive (yellow pigment)	Positive
	Pseudomonas aeruginosa: positive (yellow pigment)	Positive
Indole test	E. coli: positive (rosy red)	positive
	Salmonella typhi: negative	negative
Hydrogen sulfide test	Salmonella typhi: positive (H_2S)	positive
	Shigella: negative	negative
Sensitivity test	E. coli, sensitivity is 10^{-6}	Conforms
	Group B streptococcus, sensitivity is 10^{-6}	Conforms
	Gram-positive bacilli, sensitivity is 10^{-4}	Conforms

Jie Kang, Manager

Quality Control

Hebei, China