

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Alkaline peptone water
PRODUCT CODE NO.: B398

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Cream to Light yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	8.4+/-0.2
COLOR (post autoclaving/heating)	Pale yellow to light yellow
CLARITY (post autoclaving/heating)	clear solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-24 hours.

Organism Description	Inoculum	Growth
Vibrio parahaemolyticus (17802)	50-100	luxuriant
Vibrio cholerae (15748)	50-100	luxuriant