

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

PRODUCT : Ashby's mannitol agar

PRODUCT CODE NO.: B932

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Off White
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.4+/-0.2
COLOR (post autoclaving/heating)	Whitish
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL
CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37 °C for upto 5 days.

Organism Description	Growth
Azotobacter nigricans ATCC 35009	good-luxuriant
Azotobacter vinelandii ATCC 478	good-luxuriant