



# CERTIFICATE OF ANALYSIS

**PRODUCT** PB5303A  
**MUELLER HINTON AGAR WITH HORSE BLOOD**  
For in vitro diagnostic use.

**LOT NUMBER** 1288578

**EXPIRY DATE** 2013.01.17

## TYPICAL FORMULATION

	grams per litre
Side 2	
Beef, dehydrated infusion from 300 g	2.00000
Casein hydrolysate	17.50000
Starch	1.50000
NAD (Coenzyme1)	0.02000
Agar	17.00000
Defibrinated horse blood	50.00000 ML

General Characteristics	Results	Specification
Colour	Conforms	Signal red
Appearance	Conforms	Opaque
pH	7.4	7.2 - 7.4
Packaging/Presentation	Conforms	Conforms to specification
Sterility @ 25 & 36 ± 1°C for 72 hours	Conforms	Within Limits

Susceptibility Testing	Results(mm)	Limits (mm)
Strep. pneumoniae ATCC®49619 - E15	32	26 -32
Strep. pneumoniae ATCC®49619 - CPD10	34	29 -35
Strep. pneumoniae ATCC®49619 - ETP10	34	28 -34
Strep. pneumoniae ATCC®49619 - MXF5	28	24 -30
Haemophilus influenzae NCTC8468 - E15	18	12 -18
Haemophilus influenzae NCTC8468 - CPD10	32	28 -34
Haemophilus influenzae NCTC8468 - MXF5	32	29 -35

The information given is believed to be correct. However, both the information and the product are offered without warranty for any specific application other than that specified. The results reported were obtained at the time of release.

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