

Certificate of Analysis

BLOOD AGAR BASE #2

Catalog #
IB49200Size
500 gmIB492012 KgIB492025 Kg

Signature: *K. McCarthy*

Date: 05/27/16

Catalog Number: IB49200, IB49201, IB49202

Lot Number: K15-01

Test Parameter	Specification	Result
Appearance	Free flowing powder, homogeneous	PASS
Color	Beige	PASS
pH (3.95% solution)@25°C	7.2-7.6	7.37

MicroorganismsGrowth*Escherichia coli ATCC 25922Good GrowthStaphylococcus aureus ATCC 25923Good Growth (Beta Hemolysis)Streptococcus pneumoniae ATCC 6305Good Growth (Alpha Hemolysis)Streptococcus pyogenes ATCC 19615Good Growth (Beta Hemolysis)

^{*}These results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-24 hours. Media prepared with 5-10% Sheep Blood.

<u>Formula</u>	(g/L)
Casein Digest Peptone	7.5
Peptic Digest of Animal Tissue	7.5
Sodium Chloride	5
Liver Digest	5
Yeast Extract	5
Agar	12

Storage

Store at room temperature (less than 30°C). Keep tightly sealed. Protect from moisture and light.

This signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.