

Product: Lowenstein Jensen Medium Base

Catalog Number: i23096

Lot Number:

Date of Release:

Expiration Date:

Dehydrated Appearance: Greenish blue to peacock blue homogeneous, homogeneous.

Solution: 3.75 % with whole egg is pale bluish green, opaque.

Prepared Appearance: pale bluish green, opaque.

pH of 3.75 % solution at 25 °C: 4.8 ± 0.2

Cultural Response: Cultural response was observed after incubation at 35 °C with 5 – 10% CO₂ for up to 2 – 4 weeks.

Organism	ATCC	Growth
<i>Mycobacterium tuberculosis</i>	25618	Good
<i>Mycobacterium kansasii</i>	12478	Good
<i>Mycobacterium gordonae</i>	14470	Good
<i>Mycobacterium avium</i>	25291	Good
<i>Mycobacterium smegmatis</i>	14468	Good

*ATCC is a registered trade mark of the American Type Culture Collection.

QC Department