

**Product:** PPLO (Mycoplasma) Agar Base

**Catalog Number:** i23148

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Homogeneous, free flowing, and yellow.

**Solution:** 3.4% solution, soluble in purified water upon boiling.

**Prepared Appearance:** Prepared medium is amber and slightly hazy.

**Reaction of 3.16% Solution at 25 °C:**  $7.8 \pm 0.2$

**Cultural Response:** Prepare the medium per label directions. Inoculate agar plates with 0.1 mL of serial dilutions of the test organisms and incubate the plates under 5-10% CO<sub>2</sub> at  $35 \pm 2^\circ\text{C}$  for up to 7 days.

Organism	ATCC*	Growth
<i>Mycoplasma arginini</i>	23243	Good
<i>Mycoplasma bovis</i>	25523	Good

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

QC Department