

**Product:** Marine Agar 2216

**Catalog Number:** i23372

**Lot Number:**

**Date of Release:**

**Expiration Date:**

**Dehydrated Appearance:** Light beige with a few dark particles, free flowing.

**Solubility:** 5.51% solution, soluble in distilled or deionized water on boiling. Solution is light amber, slightly opalescent to opalescent may have a slight precipitate, may contain dark particles.

**pH of 5.51% solution at 25 °C:** pH 7.6 ± 0.2

**Cultural Response:** Cultural response observed after an incubation at 20-25°C on a shaker for 40-72 hours.

Organism	ATCC	Inoculum CFU	Recovery
<i>Vibrio fischeri</i>	7744	10 <sup>2</sup> -10 <sup>3</sup>	Good
<i>Vibrio harveyi</i>	14126	10 <sup>2</sup> -10 <sup>3</sup>	Good

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QC Department