

CERTIFICATE OF ANALYSIS

Catalog No.: 80102
Product Name: Rainbow® Agar O157 Dehydrated Media
Lot No.: 2503CM
Expiration Date: 27 MAY 2028

Quality Profile

Test 1: Efficiency of plating compared to TSA+B medium.

Result: Pass

Test 2: Colony coloration of 16 bacterial strains.

Quality Control Organism	Source	Expected Color	Result
<i>Escherichia coli</i>	ATCC 11775	Red/Magenta	Pass
<i>Escherichia coli</i> O157:H7	USDA/MD O157/H7	Charcoal/Black	Pass
<i>Escherichia coli</i> O157:H7 GLUC+	CDC 5101	Dark Blue	Pass
<i>Escherichia coli</i> O111:H8	GEULPH 517	Blue/Purple	Pass
<i>Escherichia coli</i> O111:H8	GEULPH 541	Blue/Purple	Pass
<i>Escherichia coli</i> O26:H11	GEULPH 561	Blue/Red	Pass
<i>Escherichia coli</i> O26:H11	GEULPH 573	Dark Blue	Pass
<i>Escherichia coli</i> O48:H21	PHL-BERKELEY 94A 9057	Dark Blue	Pass
<i>Hafnia alvei</i>	CCUG 429	Blue/Charcoal	Pass
<i>Hafnia alvei</i>	WAUTERS-UCDL 2	Colorless	Pass
<i>Klebsiella pneumoniae</i> ss <i>pneumoniae</i>	WAUTERS-UCDL 101	Light Blue/Orange	Pass
<i>Enterobacter amnigenus</i>	ATCC 33072	Colorless	Pass
<i>Shigella sonnei</i>	MUTTERS-HIM 619-4	Blue Center	Pass
<i>Pseudomonas aeruginosa</i>	ATCC 10145	Light Yellow/Green	Pass
<i>Enterococcus faecalis</i>	ATCC 19433	Colorless	Pass
<i>Staphylococcus epidermidis</i>	VICTORIA HOSP 1957	Colorless	Pass

Test 3: Verification of Indole Spot Test.

Result: Pass

Intended Use

Not for human *in vitro* diagnostic use

For Research Use Only



Quality Assurance



Date

biolog

21124 Cabot Blvd.
Hayward, CA 94545

biolog.com
+1 800 284 4949

CA80102 RevC
Effective Date: 10/20/2023