

AgarCult™**Rappaport Vassiliadis Soy Broth (RVS)**

The selective liquid medium for the enrichment of Salmonella

By ISO 6579, ISO 19250

Formula	g/l
Enzymatic Digest of Soya	4.5
Dipotassium Phosphate	0.18
Monopotassium Phosphate	1.26
Sodium Chloride	7.2
Magnesium Chloride	13.4
Malachite Green	0.036
Total	26.6
pH: 5.2 ± 0.2 at 25°C	

Preparation

Dissolve 26.6g in 1000ml of distilled water (purified water)

Heat and frequent stirring to completely dissolve the medium

Autoclave at 115°C for 15 minutes

Quality Control (42°C-24 H)

Organism	Ref. No.	Result
E.coli	ATCC 25922	Inhibited
S.typhmuri	ATCC14028	growth

Storage

Once opened keep powdered medium closed to avoid hydration and use before the expiry date on the label.

Dehydrated medium: 2-30°C

Ordering Information

Code	Name	Package
RVS500	AgarCult Rappaport Vassiliadis Soy Broth (RVS)	500g/Box