# INTERNATIONAL STANDARD

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AMENDMENT 1 2022-08

# Cosmetics — Microbiology — Detection of *Pseudomonas aeruginosa*

# AMENDMENT 1

Cosmétiques — Microbiologie — Détection de Pseudomonas aeruginosa

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# Cosmetics — Microbiology — Detection of *Pseudomonas* aeruginosa

# **AMENDMENT 1**

#### 5.3.3.1.1

Add the following text at the end of the paragraph:

Modified Eugon LT broth can be used as an alternative.

#### 5.3.3.1.3

Add the following new subclause (5.3.3.2) as an alternative to Eugon LT 100 liquid broth:

### 5.3.3.2 Modified Eugon LT broth

# 5.3.3.2.1 Composition TANDARD PREVIEW

Pancreatic digest of casein and ards.	15 g
Papaic digest of soybean meal	5 g
Sodium chloride ISO 22717:2015/An	
L-cystine 841c219c4920/iso-22717-2	2( <b>0,7</b> g md-1-2022
Sodium sulphite	0,2 g
Glucose	5,5 g
Egg lecithin	1 g
Polysorbate 80	15 g
Sodium lauryl ether sulfate	1,56 g
Water	1 000 ml

#### 5.3.3.2.2 Preparation

Dissolve successively into boiling water polysorbate 80 and egg lecithin until they are completely dissolved. Dissolve the other components by mixing while heating. Dispense the medium into suitable containers. Sterilize in the autoclave at 121 °C for 15 min. Mix well after sterilization while the liquid is still hot to redissolve settled substances. After sterilization, the pH shall be equivalent to 7,0  $\pm$  0,2 when measured at room temperature.

### 5.3.3.2

Renumber the former subclause 5.3.3.2 to 5.3.3.3:

### 5.3.3.3 Other enrichment broths