

# Certificate of Analysis

## Client

E&O Laboratories Ltd  
Burnhouse  
Bonnybridge  
Scotland  
FK4 2HH



**Sample:** KM0008 Thiosulphate Citrate Bile Salts Sucrose (TCBS) Agar  
**Batch Number:** 00005867  
**Expiry Date:** 04.05.2026  
**Date Received:** 08.05.2023  
**Date Tested:** 08.05.2023  
**Sample Condition:** Satisfactory  
**Sample Number:** 446374

Burnhouse, Bonnybridge  
Scotland, FK4 2HH  
Telephone: 01324 840404  
Fax:01324 841314  
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Product sample prepared and tested as PP0270 Thiosulphate Citrate Bile Salts Sucrose Agar (TCBS) with the appropriate selective and/or enrichment supplements added.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
V.furnissii NCTC 11218	67	Yellow colonies	Yellow colonies
V.parahaemolyticus NCTC 10885	86	Green colonies	Green colonies
V.cholerae NCTC 11348	55	Yellow colonies	Yellow colonies

**Accredited Test Method: ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media. Inhibition indicates selectivity factor  $\geq 2$ .**

Selectivity	Test Result	Specification
XB-E.coli NCTC 12241	Inhibited	Inhibited
XB-A.hydrophilia NCTC 8049	Inhibited	Inhibited
XB-P.aeruginosa NCTC 12903	Inhibited	Inhibited

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XB-P.mirabilis NCTC 10975	Inhibited	Inhibited
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Physical	Result	Specifications
pH	8.7	8.6 ± 0.2
Appearance	Conforms	Free flowing powder
Colour of Powder	Conforms	Straw
Colour on reconstitution	Conforms	Dark green. 7740 C

All of the results on this certificate of analysis relate only of the samples submitted.



**Douglas Cameron**  
Technical Manager, E&O Diagnostics Ltd