



CERTIFICATE OF CONTENT

Product : **MURASHIGE & SKOOG MEDIUM**
Product number : M0221
Batch number : P21996
Quality : Duchefa
Production date : 17-07-2023
Expiry date : 17-07-2026

Packaging/storage : In a well closed container at room temperature,
protected from moisture.

Name	Product code	
MURASHIGE & SKOOG MEDIUM	M0221	mg/L
Cobalt chloride hexahydrate	CoCl ₂ .6H ₂ O	0.025
Cupric sulphate pentahydrate	CuSO ₄ .5H ₂ O	0.025
Ferric sodium EDTA	FeNaEDTA	36.70
Boric acid	H ₃ BO ₃	6.20
Potassium iodide	KI	0.83
Manganese sulphate monohydrate	MnSO ₄ .H ₂ O	16.90
Sodium molybdate dihydrate	Na ₂ MoO ₄ .2H ₂ O	0.25
Zinc sulphate hexahydrate	ZnSO ₄ .7H ₂ O	8.60
Calcium chloride	CaCl ₂	332.02
Potassium nitrate	KNO ₃	1900.00
Potassium dihydrogen phosphate	KH ₂ PO ₄	170.00
Magnesium sulphate	MgSO ₄	180.54
Ammonium nitrate	NH ₄ NO ₃	1650.00
	Concentration	4302.09

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
Department of Quality Control Duchefa B.V.

Date: 17-11-2023

The buyer is responsible to test each batch to ensure product is suitable for its specific purpose.