

CERTIFICATE OF CONTENT

Product : **GAMBORG B5 MEDIUM**
 Product number : G0209
 Batch number : P21472
 Quality : Duchefa
 Production date : 31-03-2023
 Expiry date : 31-03-2026

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

Name	Product code	
Gamborg B5 Medium	G0209	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	3,00
Potassium iodide	KI	0,75
Manganese sulphate monohydrate	MnSO ₄ .H ₂ O	10,00
Sodium molybdate dihydrate	Na ₂ MoO ₄ .2H ₂ O	0,25
Zinc sulphate hexahydrate	ZnSO ₄ .7H ₂ O	2,00
Calcium chloride	CaCl ₂	113,23
Potassium nitrate	KNO ₃	2500,00
Magnesium sulphate	MgSO ₄	121,56
Sodium dihydrogen phosphate	NaH ₂ PO ₄	130,44
Ammonium sulphate	(NH ₄) ₂ SO ₄	134,00
	Concentration	3051,98

Conclusion: approved

Released by:  Q. de Hoog, MSc, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 16-08-2023

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

Duchefa Biochemie B.V.