

CERTIFICATE OF CONTENT

Product : **GAMBORG B5 MEDIUM Including Vitamins**
 Product number : G0210
 Batch number : P20606
 Quality : Duchefa
 Production date : 15-09-2022
 Expiry date : 15-09-2025

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

Name	Product code	
Gamborg B5 Medium	G0210	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	36,7
Boric acid	H ₃ BO ₃	3,0
Potassium iodide	KI	0,75
Manganese sulphate monohydrate	MnSO ₄ .H ₂ O	10,0
Sodium molybdate dihydrate	Na ₂ MoO ₄ .2H ₂ O	0,25
Zinc sulphate hexahydrate	ZnSO ₄ .7H ₂ O	2,0
Calcium chloride	CaCl ₂	113,2
Potassium nitrate	KNO ₃	2500,0
Magnesium sulphate	MgSO ₄	121,6
Sodium dihydrogen phosphate	NaH ₂ PO ₄	130,4
Ammonium sulphate	(NH ₄) ₂ SO ₄	134,0
Myo-inositol		100,0
Nicotinic acid		1,0
Pyridoxine HCl		1,0
Thiamine HCl		10,0
	Concentration	3163,95

Conclusion: approved

Released by:

Q. de Hoog, MSc, pharmacist

Department of Quality Control Duchefa B.V.

Date: 26-07-2023

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

Duchefa Biochemie B.V.