

CERTIFICATE OF CONTENT

Product : **GAMBORG B5 MEDIUM Including Vitamins**
 Product number : G0210
 Batch number : P24141
 Quality : Duchefa
 Production date : 14-01-2025
 Expiry date : 14-01-2028

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

Name	Product code	
GAMBORG B5 MEDIUM Including Vitamins	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	36.70
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 heptahydrate	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
Myo-inositol		100.00
Nicotinic acid		1.00
Pyridoxine HCl		1.00
Thiamine HCl		10.00
	Concentration	3163.98

Conclusion: approved

Released by:

Date: 29-01-2025

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

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

Duchefa Biochemie B.V.