

CERTIFICATE OF CONTENT

Product : **GRESSHOFF & DOY MEDIUM Including Vitamins (DBM2)**

Product number : G0212

Batch number : P24560

Quality : Duchefa

Production date : 18-04-2025

Expiry date : 18-04-2027

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

Name	Product code	
GRESSHOFF & DOY MEDIUM Including Vitamins (DBM2)	G0212	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	0.30
Potassium iodide	KI	0.80
Manganese sulphate monohydrate	MnSO ₄ .H ₂ O	1.00
Sodium molybdate dihydrate	Na ₂ MoO ₄ .2H ₂ O	0.025
Zinc sulphate heptahydrate	ZnSO ₄ .7H ₂ O	0.30
Calcium nitrate dihydrate	Ca(NO ₃) ₂ .2H ₂ O	208.81
Potassium chloride	KCl	65.00
Potassium dihydrogen phosphate	KH ₂ PO ₄	300.00
Potassium nitrate	KNO ₃	1000.00
Magnesium sulphate	MgSO ₄	17.09
Ammonium nitrate	NH ₄ NO ₃	1000.00
Myo-inositol		100.00
Glycine		4.00
Nicotinic acid		1.00
Pyridoxine HCl		1.00
Thiamine HCl		10.00
Concentration		2746.08

Conclusion: approved

Released by:



S. Bayat, MSc, pharmacist

Department of Quality Control Duchefa Biochemie B.V.

Date: 17-07-2025

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

Duchefa Biochemie B.V.