

CERTIFICATE OF CONTENT

Product : **DKW/JUGLANS MEDIUM Basal Salt Mixture**
 Product number : D0246
 Batch number : P22182
 Quality : Duchefa
 Production date : 29-08-2023
 Expiry date : 29-08-2025

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

Name	Product code	
DKW/JUGLANS MEDIUM Basal Salt Mixture	D0246	mg/L
Cupric sulphate pentahydrate	CuSO ₄ .5H ₂ O	0.25
Ferric sodium EDTA	FeNaEDTA	44.63
Boric acid	H ₃ BO ₃	4.80
Manganese sulphate monohydrate	MnSO ₄ .H ₂ O	33.80
Sodium molybdate dihydrate	Na ₂ MoO ₄ .2H ₂ O	0.39
Zinc sulphate heptahydrate	ZnSO ₄ .7H ₂ O	17.00
Calcium chloride	CaCl ₂	112.50
Calcium nitrate dihydrate	Ca(NO ₃) ₂ .2H ₂ O	1664.64
Potassium dihydrogen phosphate	KH ₂ PO ₄	265.00
Potassium sulphate	K ₂ SO ₄	1559.00
Magnesium sulphate	MgSO ₄	361.49
Ammonium nitrate	NH ₄ NO ₃	1416.00
	Concentration	5479.50

Conclusion: approved

Released by:



S. Bayat, MSc, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 16-01-2025

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

Duchefa Biochemie B.V.