

## CERTIFICATE OF CONTENT

Product : MS MEDIUM WITH MES BUFFER  
Product number : M0255  
Batch number : P20860  
Quality : Duchefa  
Manufacturing date : 18-11-2022  
Expiry date : 18-11-2025

### FORMULA, INGREDIENTS PER LITER

<b>Potassium Nitrate</b>	<b>1900.00</b>	<b>mg/l</b>	<b>Batch number : 017271</b>
<b>Ammonium Nitrate</b>	<b>1650.00</b>	<b>mg/l</b>	<b>Batch number : 017160</b>
<b>Potassium Dihydrogen Phosphate</b>	<b>170.00</b>	<b>mg/l</b>	<b>Batch number : 017048</b>
<b>Magnesium Sulphate Anhydrous</b>	<b>180.54</b>	<b>mg/l</b>	<b>Batch number : 017081</b>
<b>MS Micro Elements (M0301)</b>	<b>69.53</b>	<b>mg/l</b>	<b>Batch number : P20793</b>
<b>MS Vitamin mixture (M0409)</b>	<b>103.10</b>	<b>mg/l</b>	<b>Batch number : P20485</b>
<b>Calcium Chloride Anhydrous</b>	<b>332.02</b>	<b>mg/l</b>	<b>Batch number : 017261</b>
<b>MES Buffer (M1503)</b>	<b>500.00</b>	<b>mg/l</b>	<b>Batch number : 016867</b>

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date: 26-04-2023



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

Duchefa Biochemie B.V.