

Complete Supplement Mixture w/o LEU-URA w/ 40 mg/l ADE

G118

Complete Supplement Mixture w/o LEU-URA w/ 40 mg/l ADE is used as a dropout supplement for all strains of *Saccharomyces cerevisiae*.

Composition :**

Ingredients	Milligrams/Litre
Adenine	40.00
L-Arginine HCl	50.00
L-Aspartic acid	80.00
L-Histidine HCl	20.00
L-Isoleucine	50.00
L-Lysine HCl	50.00
L-Methionine	20.00
L-Phenylalanine	50.00
L-Threonine	100.00
L-Tryptophan	50.00
L-Tyrosine	50.00
L-Valine	140.00

** Formula adjusted, standardized to suit performance parameters

Directions :

Suspend 700 mg in 1000 ml distilled water. Sterilize by autoclaving at 10 lbs pressure (115°C) for 20 minutes. Mix well and dispense as desired.

Principle and Interpretation :

Complete Supplement Mixture w/o LEU-URA w/ 40 mg/l ADE is used as a dropout supplement for all strains of *Saccharomyces cerevisiae*.

Please refer disclaimer Overleaf

Quality Control :

Appearance of Powder :

Light yellow coloured, homogeneous, free flowing powder.

Colour and Clarity :

Light yellow coloured, clear solution without any precipitate.

Cultural Response :

Cultural characteristics observed after an incubation at 25-30°C for 18 - 48 hours.

Organisms (ATCC)

Saccharomyces cerevisiae

Growth

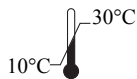
good-luxuriant

Storage and Shelf-life :

Store below 30°C and the prepared medium at 2 - 8°C. Use before expiry date on the label.

References :

1. Wickerham. 1939. J. Tropical Med. Hyg. 42:176.
2. Wickerham. 1946. J. Bacteriol. 52:293.



Storage temperature



Do not use if package is damaged



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Disclaimer :

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