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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

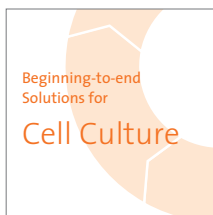
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F-12K Nutrient Mixture (Kaighn’s Modification)
Formulation

Cat. No.	10-025
Description	Liquid, 1x
Units	mg/L
Components	
Inorganic Salts	
CaCl ₂ (anhydrous)	102.00
CuSO ₄ • 5H ₂ O	0.002
Fe(NO ₃) ₃ • 9H ₂ O	--
FeSO ₄ • 7H ₂ O	0.800
KCl	285.00
KH ₂ PO ₄	59.00
MgCl ₂ (anhydrous)	49.70
MgSO ₄ (anhydrous)	192.00
NaCl	7530.00
NaH ₂ PO ₄ (anhydrous)	--
Na ₂ HPO ₄ (anhydrous)	115.50
NaHCO ₃	2500.00
ZnSO ₄ • 7H ₂ O	0.144
Amino Acids	
L-Alanine	18.00
L-Arginine • HCl	422.00
L-Asparagine • H ₂ O	30.00
L-Aspartic acid	26.60
L-Cysteine • HCl • H ₂ O	70.00
L-Cystine • 2HCl	--
L-Glutamic acid	29.00
L-Glutamine	292.00
Glycine	15.00
L-Histidine • HCl • H ₂ O	45.80
L-Isoleucine	7.88
L-Leucine	26.20
L-lysine • HCl	73.00
L-Methionine	8.96
L-Phenylalanine	9.92
L-Proline	69.00
L-Serine	21.00
L-Threonine	23.00
L-Tryptophan	4.10
L-Tyrosine • 2Na • 2H ₂ O	13.50
L-Valine	23.00

Components (continued)	(10-025)
Vitamins	
Biotin	0.070
D-Calcium pantothenate	0.50
Choline chloride	14.00
Folic acid	1.30
<i>i</i> -Inositol	18.00
Nicotinamide	0.037
Pyridoxine • HCl	0.060
Riboflavin	0.040
Thiamine • HCl	0.30
Vitamin B ₁₂	1.40
Other	
D-Glucose	1260.00
HEPES	--
Hypoxanthine, Na	4.00
Lipoic acid	0.21
Methyl lineoleate	--
Phenol red • Na	3.00
Putrescine • 2HCl	0.32
Sodium pyruvate	220.00
Thymidine	0.70



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It is this expertise, plus a 160-year history of Corning innovation and manufacturing excellence, that puts us in a unique position to offer a beginning-to-end portfolio of high-quality, reliable cell culture consumables.

For additional product or technical information, please visit www.cellgro.com or call 1.800.235.5476.

Mediatech, Inc.
A Corning Subsidiary
9345 Discovery Boulevard
Manassas, VA 20109
t 800.235.5476
t 703.471.5955
f 703.467.9851
www.cellgro.com

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