

Product Information

RPMI 1640, with Stable Glutamine

Catalogue Number: GBRP06 / 06F

Product Specification

: Red Colored, Clear solution Appearance

рΗ : 7.00 -7.60

Store at +2°C to +8°C protected from light. Once opened, store at 4° C and use within 6-8 Storage & Shelf Life:

Shipping Conditions: Ambient

Formulation

Components	Concentration mg/L	Components	Concentration mg/L
Vitamins:		Amino Acids:	
p-Amino Benzoic Acid	1.00	Glycine	10.00
D-Biotin	0.20	L-Alanyl-L-Glutamine	434.40
Choline chloride	3.00	L-Arginine	200.00
D-Calcium Pantothenate	0.25	L-Asparagine H2O	56.82
Folic Acid	1.00	L-Aspartic Acid	20.00
myo-Inositol	35.00	L-Cystine 2 HCl	65.20
Nicotinamide	1.00	L-Glutamic Acid	20.00
Pyridoxal HCl	1.00	L-Histidine HCl H2O	20.27
Riboflavin	0.20	L-Hydroxy-L-Proline	20.00
Thiamine HCl	1.00	L-Isoleucine	50.00
Vitamin B12	0.005	L-Leucine	50.00
Inorganic Salts:		L-Lysine HCl	40.00
Ca(NO3)2 4 H2O	100.00	L-Methionine	15.00
KCI	400.00	L-Phenylalanine	15.00
MgSO4 7H2O	100.00	L-Proline	20.00
NaCl	6000.00	L-Serine	30.00
NaHCO3	2000.00	L-Threonine	20.00
Na2HPO4	800.00	L-Tryptophan	5.00
Other Components:		L-Tyrosine 2 Na 2H2O	28.83
D-Glucose	2000.00	L-Valine	20.00
L-Glutathione Reduced	1.00		
Phenol Red Sodium Salt	5.30		This product is for research use only

Need help?

If you have any further queries, please feel free to email our cell culture specialists at info@genexisbiotech.com

Disclaimer: User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.