

**PRODUCT CODE: 416895****Minerals (modified) Glutamated Broth (MMGB) (ISO16649-3) (Dehydrated Culture Media) for microbiology**

Physical Data: Dehydrated culture media of white-light beige ·Procedure: Suspend 17,7 g of the dehydrated medium in one liter of distilled water. Add 2,5 g of Ammonium Chloride. Mix well and agitate frequently. Boil for one minute until the medium is completely dissolved. Distribute in adequate containers and sterilize at 115-116°C for 10 minutes ·

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PHYSICAL DATA:

BIBLIOGRAPHY: ISO 16649-3 • Abbis, Wilson, Blood and Jarvis (1981) J. Appl. Bact. 51:121, Departments of the Environment, Health & Social Security, and P.H.L.S.(1982) The bacteriological examination of drinking water supplies.Report onpublic Health and Medical Subjects No. 71, H.M.S.O., London,England, Joint Committee of the P.H.L.S. Standing Committee on Analysts (1980) J. Hyg., Camb. 85:35, P.H.L.S. Standing Committee on the Bacteriological Examination of Water Supplies (1968) J. Hyg., Camb. 65:67 •

HAZARDOUS:

OBSERVATIONS: Storage between +2 and +8°C, in a dry place, away from direct light.

Composition (g/l):

Sodium L-Glutamate	6,4
Lactose	10,00
Sodium Formate	0,25
L-Cystine	0,02
L-Aspartic Acid	0,024
L-Arginine	0,02
Thiamine	0,001
Nicotinic Acid	0,001

Pantothenic Acid	0,001
Magnesium Sulphate 7-hydrate	0,10
Ammonium Iron(III) Citrate	0,01
Calcium Chloride 2-hydrate	0,01
di-Potassium Hydrogen Phosphate	0,90
Bromocresol Purple	0,01
pH 6.7±0.1	

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