



Product Specification

Product Name: NUTRIENT AGAR LR

Alternate Name(s) Non-animal origin

Description

Light yellow to yellow in appearance, may have a slight green tinge

Properties

Chemical Formula:

Molecular Weight:

General Information:

Product Code: NL023

CAS No.

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Composition *

Ingredients

HiVeg peptone	5.00 g/L
HiVeg extract	1.50 g/L
Yeast extract	1.50 g/L
Sodium chloride	5.00 g/L
Agar	15.00 g/L
pH @ 25°C	7.4 ± 0.2

* Based on 28g of medium per litre of purified water

Cultural response at 35-37 deg. C for 18-48 hr:

Organism:

E. coli ATCC 25922	Luxuriant
P. aeruginosa ATCC 27853	Luxuriant
S. aureus ATCC 25923	Luxuriant
S. typhi ATCC 6539	Luxuriant
S. pyrogenes ATCC 19615	Luxuriant

Hazard and Safety Data

UN Group:	None Allocated
Class:	None Allocated
UN Number:	None Allocated
Hazchem code:	None Allocated
CS MSDS Code:	
Poison schedule:	Not scheduled
Emergency Procedure Guide No.:	None Allocated

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