

Product Specification

Product Name: BEEF EXTRACT SUBSTITUTE LR

Alternate Name(s) Derived from vegetable protein

Description

Light yellow to yellow, may have a slight green tinge, homogeneous, free-flowing, characteristic odour of protein, derived from vegetable source.

Properties

Chemical Formula:

Molecular Weight:

Product Code: BL062

CAS No.:

General Information:

Freely soluble in distilled/purified water, insoluble in alcohol.

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.: N/A

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Clarity	Passes test
pH (2% aq. @25 degC)	5.5-7.5
Indole test	Passes test
Cultural Response:	
Escherichia coli	Luxuriant
Pseudomonas aeruginosa	Luxuriant
Staphylococcus aureus subsp.aureus	Luxuriant
Salmonella enterica subsp.enterica Typhi	Luxuriant
Streptococcus pyogenes	Luxuriant
Salmonella enterica subsp.enterica Enteritidis	Luxuriant
Salmonella enterica subsp.enterica Typhimurium	Luxuriant
Yersinia enterocolitica subsp.enterocolitica	Luxuriant

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