Thermo Fisher

BT-SPEC-0410

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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION

LACTOSE BACTERIOLOGICAL GRADE LP0070

LACTOSE BACTERIOLOGICAL GRADE

LP0070

Description

A special grade for inclusion in microbiological media.

Physical and Chemical Characteristics

Appearance Colour on reconstitution Clarity Moisture Solubility White, crystalline granules Colourless Clear 4.5-5.5% Freely soluble in water

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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION

LACTOSE BACTERIOLOGICAL GRADE LP0070

Revision History

Section / Step	Description of Change	Reason for Change	Reference
Entire document	Update to new format	Update to new format	BT-SOP-7767
Physical and chemical characteristics	Change loss on drying to less than or equal to.	Change control	BT-CC-1811
Physical and chemical characteristics	Change of powder to granules Add colour on reconstitution colourless Change order to appearance, colour on reconstitution, solution, loss on drying and solubility Change solution to clarity Remove foreign sugars	Change control	BT-CC-2149
Physical and chemical characteristics	Change 'loss on drying' to 'moisture' with new limits	Change control	BT-CC-2696