

Agarose, Molecular Grade

Suitable for Research and further Manufacturing Use

Catalog No:	BIO-41025
Lot No:	ES520-B103080
Storage Conditions:	Room Temperature
Component Lot No:	ES520-B103080
Expiry date:	12 months from date of purchase

Quality Control Parameters

Analysis	Specification	Result
Solid appearance	White	Passed
Liquid appearance	Clear with low insolubles	Passed
Gel Strength, 1.0% gel	≥ 1220g/cm	Passed
Gelling Temperature	37°C ± 2°C	Passed
Sulfate	≤ 0.14%	Passed
Ash	≤ 0.06%	Passed
Moisture Content	≤ 8.5%	Passed
DNA Binding	None detected	Passed
RNase/DNase Activity	None detected	Passed

QA / QC Representative:



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