

Agarose Type D-3
Special High Gel Strength
Ref. D3

Lot N°:

Appearance: Fine, homogeneous white powder
Particle size: over sieve 60 0.00 %
over sieve 100 2.45 %
over sieve 140 17.30 %
over sieve 200 26.90 %
under sieve 200 53.05 %
Moisture: 5.57 %
Ash: 0.27 %
Electroendosmosis-Mr: 0.13 (pH 8.4, Wieme method)
Sulfate: 0.091 %

	Concentration:	1%	1.5%
Turbidity:			21
pH in solution:			6.51
pH in gel:			6.03
Absorbance 430nm:		0.005	
525nm:		0.004	
655nm:		0.002	

Gel strength (g/cm²):	1.790	3.300
Gelling temperature:	36.2 °C	
Melting temperature:	89.3 °C	
DNase, RNase:	None detected	

Storage: Room temperature

Cette substance n'est pas classée comme dangereuse au sens de la Directive 67/548/CEE.
Le produit ne nécessite pas d'étiquetage conformément aux directives de la CE.