

**Agarose Type D-5
Ref. D5****Lot N°:**

Appearance:	Fine, homogeneous white powder		
Particle size:	over sieve	60	0.10 %
	over sieve	100	22.06 %
	over sieve	140	38.50 %
	over sieve	200	19.15 %
	under sieve	200	20.55 %
Moisture:	5.37 %		
Ash:	0.18 %		
Electroendosmosis-Mr:	0.11 (pH 8.4, Wieme method)		
Sulfate:	0.089 %		

Concentration	1%	1.5%
Clarity (NTU):		2.80
pH in solution:		6.04
pH in gel:		7.32
Absorbance 450nm:		0.020
Gel strength (g/cm²):	1.930	3.800

Gelling temperature:	35.5 °C
Melting temperature:	88.7 °C

DNase, RNase:	None detected
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Safety:	Not classified
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Cette substance n'est pas classée comme dangereuse au sens de la Directive 67/548/CEE.