

10423

Agarose Medium EEO for molecular biology

Part B

CAS: 9012-36-6

Specifications	
Appearance (Colour)	White to off-white
Appearance (Form)	Free flowing powde
Solubility (Turbidity) 1.5% aq. hot solution	Clear
Solubility (Colour) 1.5% aq. hot solution	Colourless
Loss on drying	max . 10%
Sulphated Ash	max . 1%
Sulphate (SO4)	max . 0.2%
Electroendosmosis EEO (-Mr)	0.16 - 0.19
Gelling temperature	36 ±1.5°C
Gel strength (1.5% gel)	min. 1500g/cm2
Absorbance (A) of 1.5% aq. solution at ~ 50°C in a 1cm cell v/s H2O	
@430nm	max. 0.10
@525nm	max. 0.05

Other Information

DNase, RNase, Protease

Application

@655nm

A highly purified medium EEO Agarose suitable for protein separations by immunodiffusion & immunoelelectrophoresis techniques.

max. 0.03

Not detected

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	13021915 (GST 18%)
100 Gms	13021915 (GST 18%)
25 Gms	13021915 (GST 18%)
500 Gms	13021915 (GST 18%)

Available Packages
10 Gms
25 Gms
100 Gms
500 Gms

Disclaimer