





AGAROSE HIGH EEO

PRODUCT CODE	R08726
SYNONYMS	--
C.I. NO.	--
CASR NO.	9012-36-6
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	A white free flowing powder.
Solubility	1.5% hot aq. Soln. is clear & colourless.
Gel Strength (1.5% gel)	Min 800g/cm ²
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying	10.0%
Sulphated ash	1.0%
Sulphate (SO ₄)	0.5%
EEO(Mr)	0.25-0.30
Gelling temp (1.5% gel)	36±1.5°C
A 1.5 aq. ~ 50°C 430 nm	0.1
A 1.5 aq. ~ 525 nm	0.05
A 1.5 aq. ~ 625 nm	0.03
Note(s) : This high EEO Agarose is suitable for protein separation by immunodiffusion & countercurrent immunoelectrophoresis techniques.	
WARNING Hazard statements: - Not hazardous. No hazards. Precautionary statements Prevention: Response:	IMDG Code : -- UN No. : -- IATA : --
Disposal :----- Hazard Pictogram(s) :	
	 GHS05  GHS07

Replace Date 1 April 2023

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