



Product Specification

cdhfinechemical.com

AGAROSE MEDIUM EEO TYPE II FOR MOLECULAR BIOLOGY

PRODUCT CODE	911050
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9012-36-6)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER	LIMIT
------------------	--------------

Description	White to off-white free flowing powder.
Solubility	1.5% hot aq. Soln. is clear&colourless.
Gel Strength (1.5%Gel)	Min 1500g\cm ²

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	10.0%
Sulphated ash	1.0%
Sulphate (SO ₄)	0.2%
EEO(-Mr)	0.16- 0.19
Gelling temperature	36°C
A 1.5%aq ~ 50°C 430 nm	0.1
A 1.5% aq.~50°C 525 nm	0.05
A 1.5% aq. ~50°C 655 nm	0.03
DNase, RNase, Protease	Not detected

Note(s) A highly purified medium EEO Agarose suitable for protein separations by immunodiffusion&immuno electrophoresis techniques.

DANGER	IMDG Code :--
Hazard statements: --	UN No. : --
Prevention: --	IATA : --
Response: --	

Disposal:--

Hazard Pictogram(s) :