

Lifetech™ ECR8209F

エポキシメタクリル酸, 150 - 300
µm, Medium pore

PRINCIPAL APPLICATIONS

- 共有結合酵素固定化
- エポキシドは非常に安定な共有結合を形成する
- 広範囲の酵素の固定化に適した (加水分解酵素を含む)
- アフィニティー樹脂を製造するために特別なリガンドをカップリングする

ADVANTAGES

- 中サイズのポア
- 単純なマルチポイント共有結合による酵素固定化
- 親水性
- 高機械的強度
- バッチリアクター使用に最適

SYSTEMS

- 特にバッチ処理に適した
- 水性媒体のすべてのアプリケーションに最適

REGULATORY APPROVALS

- 非TSE/BSE/GMO
- 欧州会議 ResAP (2004)3
- ハラル
- コーシャ

TYPICAL PACKAGING

- 50g
- 250 g
- 1 kg

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

外観	White to off white beads
官能基	Epoxy
出荷時形態	Wet
粒径範囲	150 - 300 µm
細孔径	600 - 1200 Å
全水分	62 - 72 %
許容pH、安定性	5 - 9
推奨保管条件	2 - 8 °C
使用期限 (製造年月日より)	6 months
保管	For optimum storage, keep containers tightly closed in dry, cool and well-ventilated place at temperature between 2-8C. – Product is shipped at ambient where short temperature excursions will not adversely affect the material



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