

# LifeTech™ ECR8304F

Amino C2 Methacrylate, 150 - 300  
µm, Small pore

## APPLICATIONS PRINCIPALES

- Covalent immobilization of enzymes (requires resin pre-activation with glutaraldehyde)
- Can be used also for direct ionic enzyme immobilization
- Ionic immobilization requires pH adjustment (resin is supplied at neutral pH)

## AVANTAGES

- Low porosity
- Simple covalent enzyme immobilization
- Adjustable pH for ionic immobilization

## SYSTÈMES

- Particularly suitable for batch configuration
- Optimal for all applications in aqueous media

## AUTORISATIONS RÉGLEMENTAIRES

- ResAP(2004)3 Status (food grade)
- Halal
- Certifié Kasher
- Sans OGM/TSE/BSE

## CONDITIONNEMENT CLASSIQUE

- 50g
- 250 g
- 1 kg

## CARACTÉRISTIQUES PHYSICO-CHIMIQUES TYPIQUES

Apparence	White to Off-White Spherical Beads
Groupe fonctionnel	Amino (short spacer)
Supplied as	Wet
Plage de granulométrie des billes	150 - 300 µm
Pore Diameter	300 - 600 Å
Total moisture	50 - 60 %
Limites de pH, stabilités	3 - 10
Storage	2 - 20 °C
Perfect bead	min 95 %



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