

LifeTech™ ECR8304M

Amino C2 Methacrylate, 300 - 710
µm, Small pore

PRINCIPALES APLICACIONES

- 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)

VENTAJAS

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

SISTEMAS

- Suitable for batch and column configuration
- Optimal for all applications in aqueous media

APROBACIONES REGULADORAS

- ResAP(2004)3 Status (food grade)
- Halal
- Certificado Kosher
- Libre de GMO/TSE/BSE

ENVASE TÍPICO

- 50g
- 250 g
- 1 kg

CARACTERÍSTICAS FÍSICAS Y QUÍMICAS:

Aspecto	White to Off-White Spherical Beads
Grupo funcional	Amino (short spacer)
Supplied as	Wet
Rango de tamaño de esferas	300 - 710 µm
Pore Diameter	300 - 600 Å
Total moisture	50 - 60 %
límites de pH, estabilidad	3 - 10
Storage	2 - 20 °C
Perfect bead	min 95 %
Perfect bead	5 Year(s)



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