

Chromalite® 30AD2

Polistirenica Adsorbente
macroporoso Non-functionalized
Resin, 30 µm

PRINCIPALI APPLICAZIONI

- Cromatografia analitica Reverse Phase (RP-HPLC)
- Separazione di proteine, peptidi e oligonucleotidi
- Ideale per la purificazione e il polishing delle biomolecole

VANTAGGI

- Highly hydrophobic
- High chemical stability
- More robust than silica materials
- Efficient regeneration
- Easy packing for HPLC application
- Narrow particle size

CERTIFICAZIONI

- Conforme al regolamento FDA 21 CFR 173.65
- Compliant with ResAP(2004) 3
- Halal
- Kosher
- esente da TSE BSE OGM

IMBALLI TIPICI

- 10 g
- 50 g
- 100 g

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Aspetto	White to Off-White Spherical Beads
Gruppo funzionale	None
Fornito come	20% ethanol slurry
Area superficiale (min.)	350 m ² /g
Porosità, Diametro medio dei pori	200 - 300 Å
Particle Size (85% in the range)	24 - 36 µm
Diametro Medio	27 - 33 µm
Coefficiente di uniformità (max.)	< 1.15
Umidità totale	0 - 5 percento
Limite di stabilità del pH	1 - 14
Condizioni ottimali di conservazione	2 - 20 °C
Forma ionica	None
Data di scadenza (dalla data di produzione)	5 anni
Perfect Bead	min. 95 percento





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