

Chromalite® 70MN

Polystyrenic Monodispersed
Adsorbent Hyper-crosslinked

PRINCIPALI APPLICAZIONI

- Estrazione in fase solida (SPE)
- Cromatografia analitica Reverse Phase (RP-HPLC)
- Adsorbimento di biomolecole
- Estrazione da fluidi biologici

VANTAGGI

- High chemical stability
- Efficient regeneration
- Large surface area
- Uniform particle size
- Excellent selectivity
- Low extractable content

CERTIFICAZIONI

- Compliant with FDA regulation 21CFR177.2710
- Compliant with ResAP(2004) 3
- Halal
- Kosher
- esente da TSE BSE OGM

IMBALLI TIPICI

- 50 g
- 100 g
- 250 g

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

| | |
|--|--------------------------------------|
| Aspetto | Orange to dark brown spherical beads |
| Gruppo funzionale | None |
| Fornito come | 20% EtOH solution |
| Area superficiale (min.) | 1200 m ² /g |
| Porosità, Diametro medio dei pori | 200 - 250 Å |
| Distribuzione granulometrica (90% nel range) | 60 - 80 µm |
| Diametro Medio | 65 - 75 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 |





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Poland
Romania
Russia
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