

ReliSorb™ LA

Highly Porous Hydrophilic Packing Material



Product Features

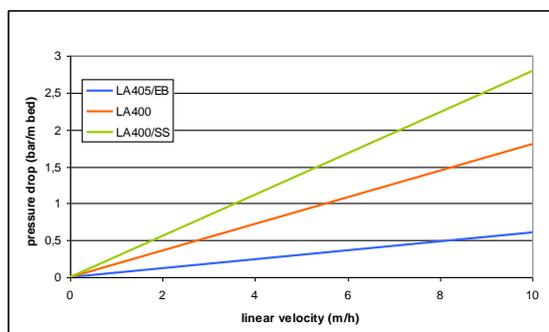
Matrix	Highly porous polymethacrylate
Appearance	White opaque spherical beads
Functional group	primary amino group linked to a long carbon chain
Ion Exchange capacity	min. 500 µmol/g wet
pH stability range	1 – 14
Temperature stability range	2 – 60 °C
Recommended storage temperature	2 – 30 °C

Application

Reactive resin for specific ligands immobilisation and successive use in affinity chromatography.

<i>Name</i>	<i>Particle Size Range (µm)</i>	<i>Mean diameter (µm)</i>
ReliSorb™ LA400/SS	50 – 150 µm	90 µm
ReliSorb™ LA400	75 – 200 µm	120 µm
ReliSorb™ LA405/EB	200 – 500 µm	300 µm

Pressure drop in water at 25°C



Remarks

Wear safety glasses and gloves during the resin handling.
Refer to the Safety Data Sheet for all details.

Notice:

All the data and suggestions made herein are based upon our research and are believed to be accurate. However, no guarantee is made or implied since conditions and methods of use of our products are beyond our control. Our products are sold on the conditions that the user will evaluate himself, as well as our formulas and recommendations, to determine their suitability for his own purpose. Also, statements as to the use of our products are not be construed as recommendations for their use in the infringements of any patent.