REFIECT™ IMMOBILIZED



Polysaccharide Chiral Columns

High Performance Chiral Columns at an Affordable Price

REFLECT™ immobilized chiral columns are rugged polysaccharide phases suitable for a wide range of chiral compounds. Unique, proprietary, phase coverage provides excellent peak shape and improved resolution versus leading chiral phases. High resolution greatly improves preparative loading, leading to greater productivity and higher purity separations. Combined with attractive pricing and rapid delivery, REFLECT™ chiral columns deliver the performance and productivity you expect.



- NEW! REFLECT™ I-Cellulose Z phase now available!
- · Rugged, immobilized phase for long column lifetimes
- · High efficiency media with excellent peak shape and loading capacity
- Compatible with a broad range of solvents and separation modes (NP, RP, Polar Organic, SFC)
- Fully scalable from 3- to 20 μm
- · Fast delivery—all sizes, anywhere in the world

The REFLECT™ Column Guarantee

If our analytical columns (≤4.6mm ID) do not provide equivalent or better separations as compared to a competing column of the same particle size, phase type, and dimensions, return the column within 45

days for a full refund. Contact a REGIS Chromatography Sales Expert for full details.

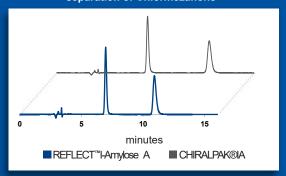
Let Us Find the Best Column for Your Separation

REGIS offers a **free** chiral screening service with results delivered within three days. Visit registech.com for details, or contact a REGIS Chromatography Sales Expert to get started today.

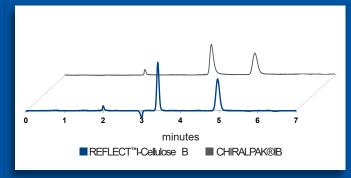
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Achieve Equal or Better Separations Compared to Leading Polysaccharide Phases

REFLECT[™] I-Amylose A provides equivalent separation of Chlormezanone



Compound: Chlormezanone Column Size: 5 µm, 25 cm x 4.6 mm Mobile Phase: (50/50) Hexane/IPA Flow Rate: 1.0 mL/min Detection: UV 220 nm Catalog #: 1-591204-300 REFLECT[™] I-Cellulose B provides better separation of Alprenolol



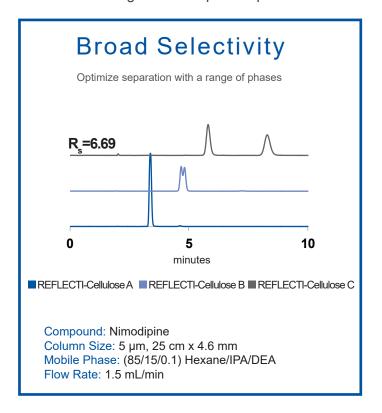
Compound: Alprenolol Column Size: 5 µm, 25 cm x 4.6 mm Mobile Phase: (90/10/0.1) Hexane/IPA/DEA Flow Rate: 1.5 mL/min Detection: UV 230 nm Catalog #: 1-592204-300

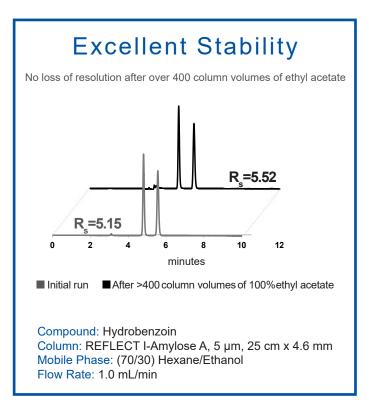




REFLECT™ Columns Provide Broad Selectivity and Excellent Stability

REFLECT[™] polysaccharide immobilized chiral columns are made using a unique production process of immobilizing the chiral selector on high purity silica gel. Immobilizing the selector improves the stability of the chiral phase and broadens the range of mobile phase options.





REFLECT™ Immobilized Phase Characteristics

Column	Selector	EQUIVALENT Competitive Products	USP	Particle Sizes	ph Range
REFLECT™ I-Amylose A	Amylose tris (3,5-dimethylphenylcarbamate)	CHIRALPAK® IA, IA-3; LUX® i-Amylose 1	L99	3, 5, 10, 20 µm 3,5 µm	2 – 8*
REFLECT™ I-Cellulose B	Cellulose tris (3,5-dimethylphenylcarbamate)	CHIRALPAK® IB, IB-3	N/A		
REFLECT™ I-Cellulose C	Cellulose tris (3,5-dichlorophenylcarbamate)	CHIRALPAK [®] IC, IC-3; LUX [®] i-Cellulose 5	N/A		
REFLECT™ I-Cellulose J	Cellulose tris (4-methylbenzoate)	Similar to CHIRALPAK® IJ, IJ-3	N/A		
REFLECT™ I-Cellulose Z	Cellulose tris (3-chloro-4-methylphenylcarbamate)	Similar to CHIRALCEL® OZ; LUX® Cellulose-2	N/A		

*Operating at the upper limit may shorten the column life.



To learn more about REFLECT™ immobilized and coated chiral stationary phases or for a personalized quote, contact JASCO France at jascofrance@jascofrance.fr.

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