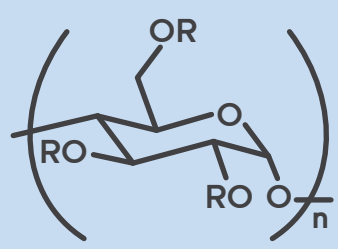


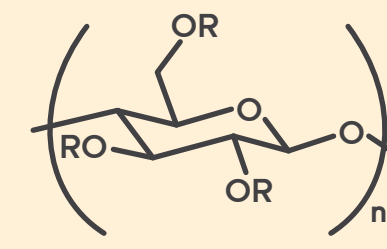
CHIRAL SELECTORS NAMES & STRUCTURES

STRUCTURES OF COMMERCIALY AVAILABLE DAICEL CHIRAL STATIONARY PHASES

AMYLOSE DERIVATIVES



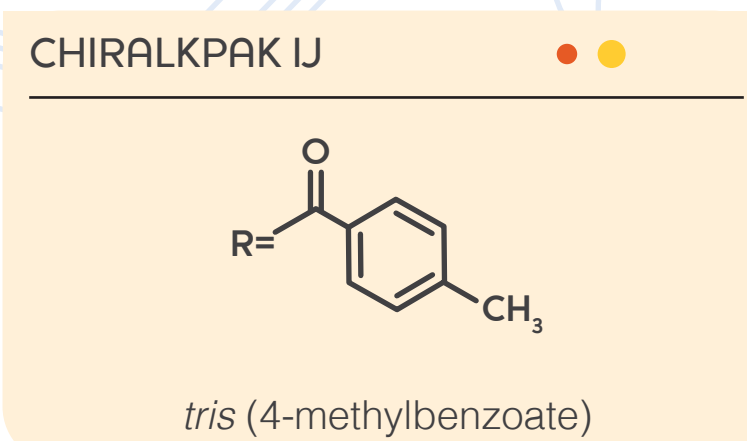
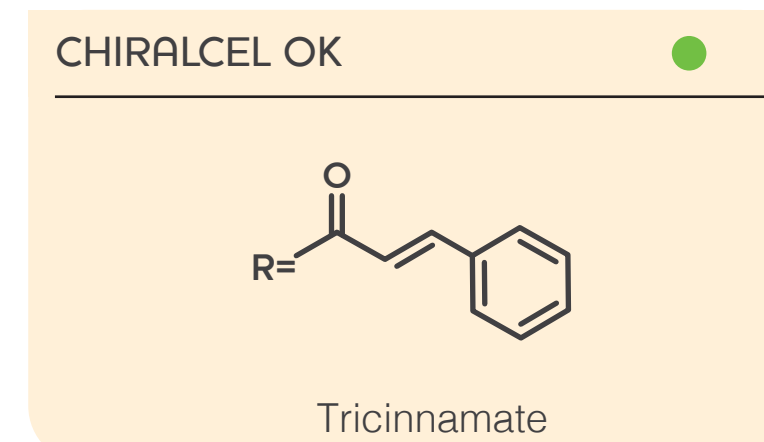
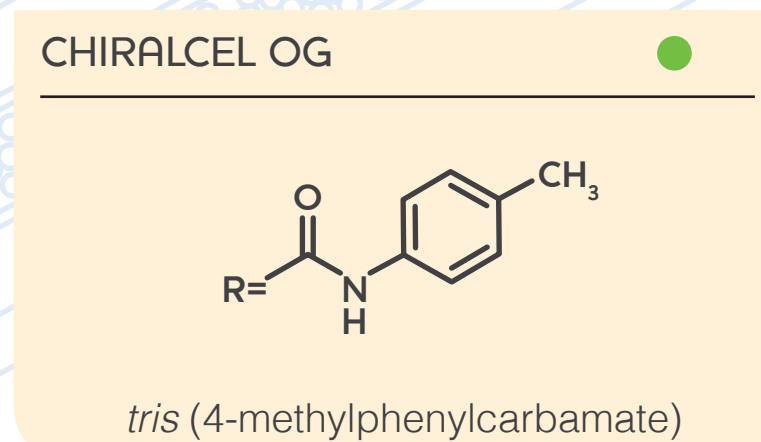
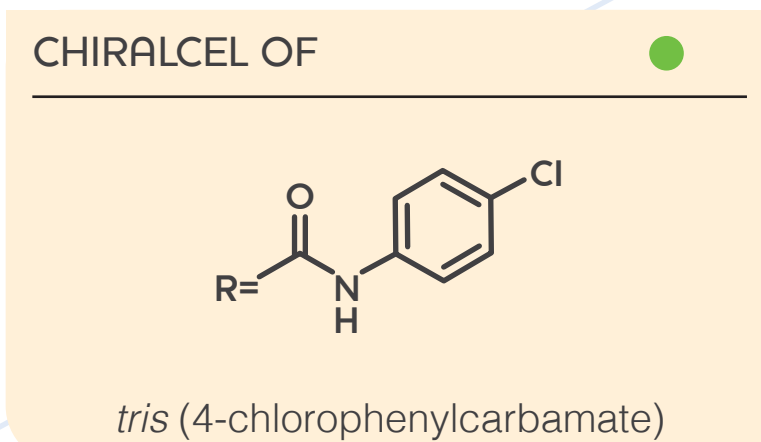
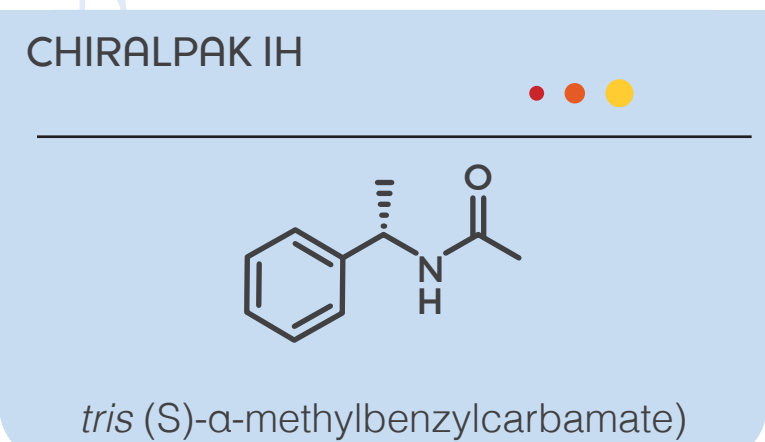
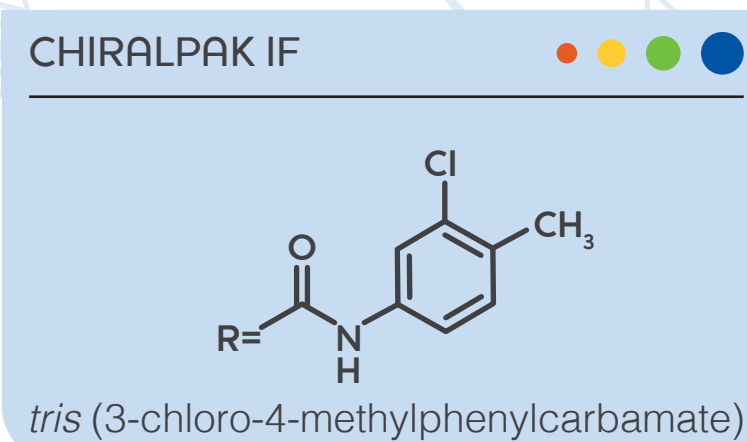
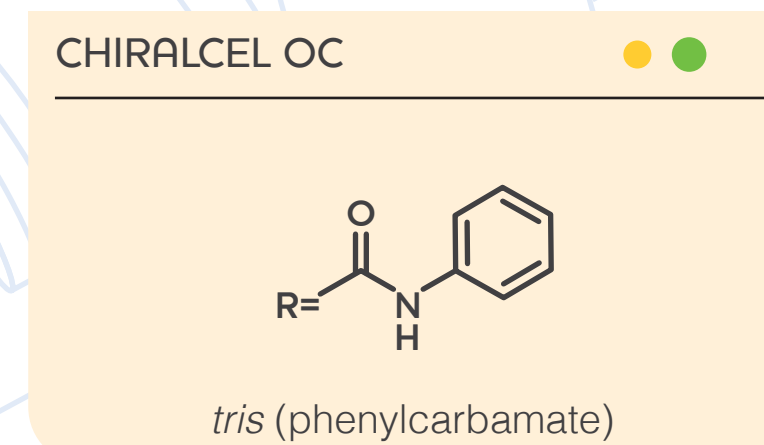
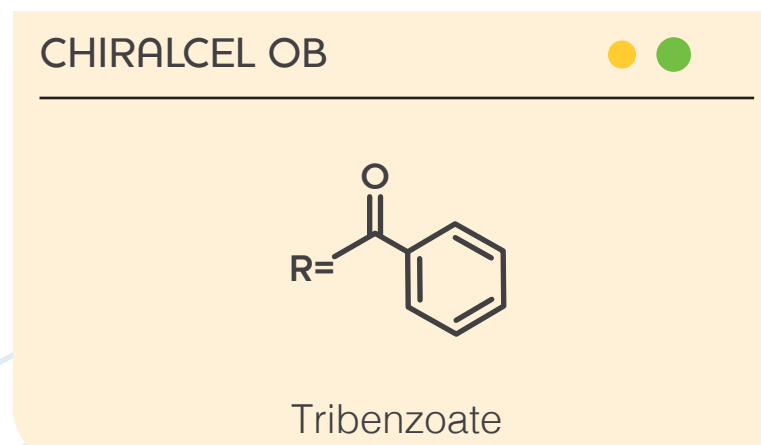
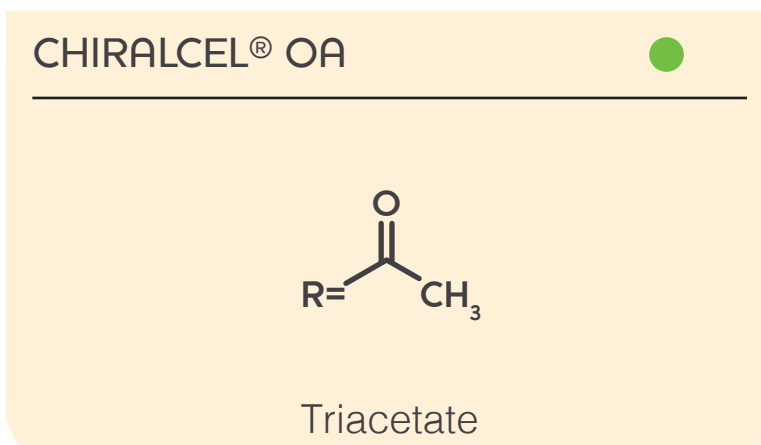
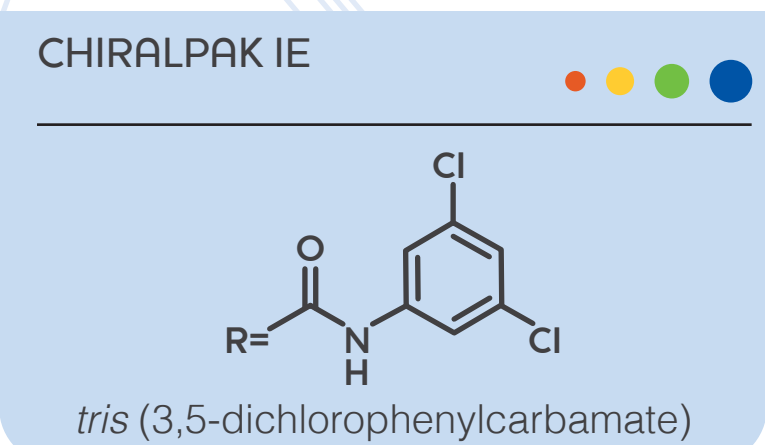
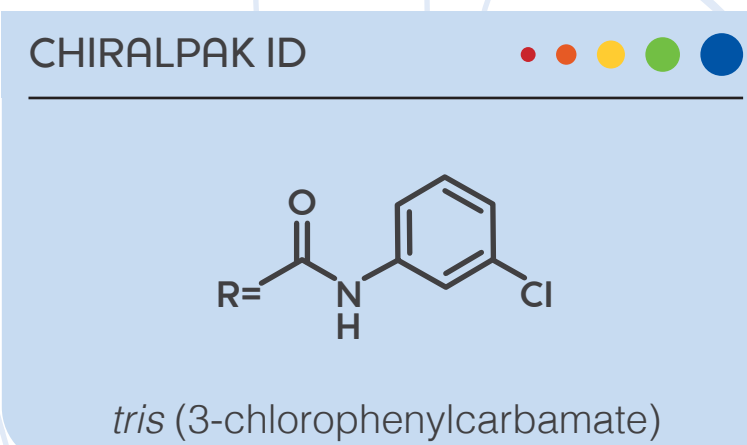
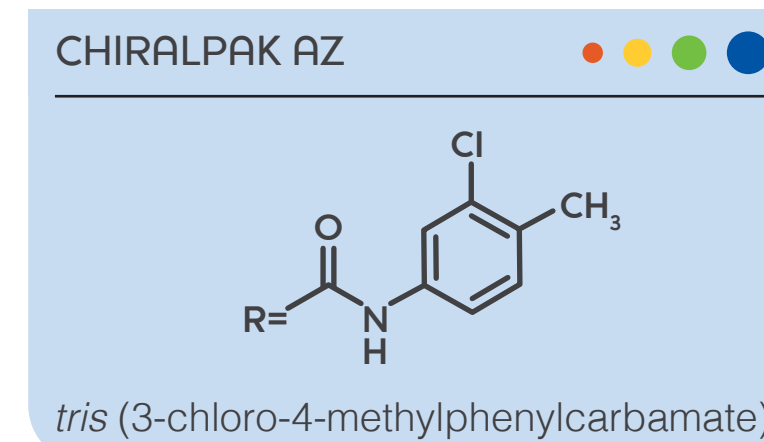
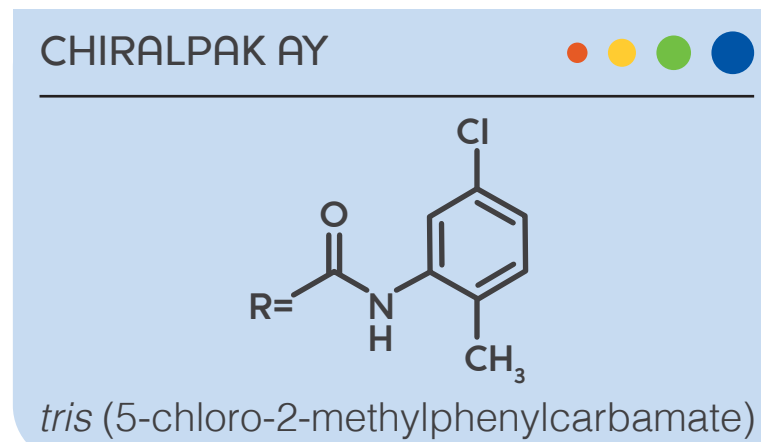
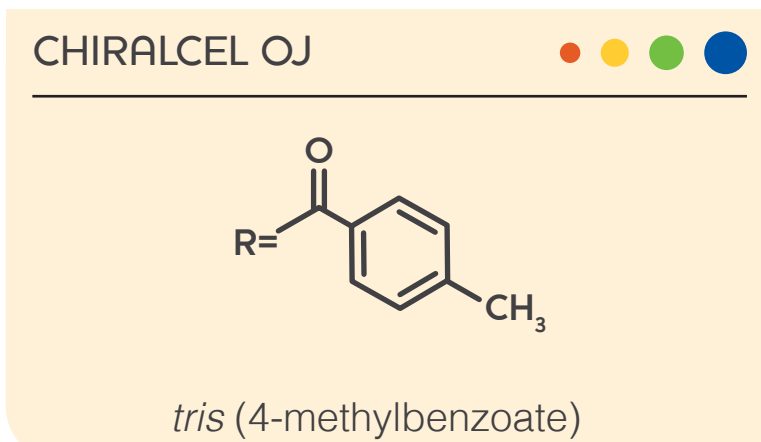
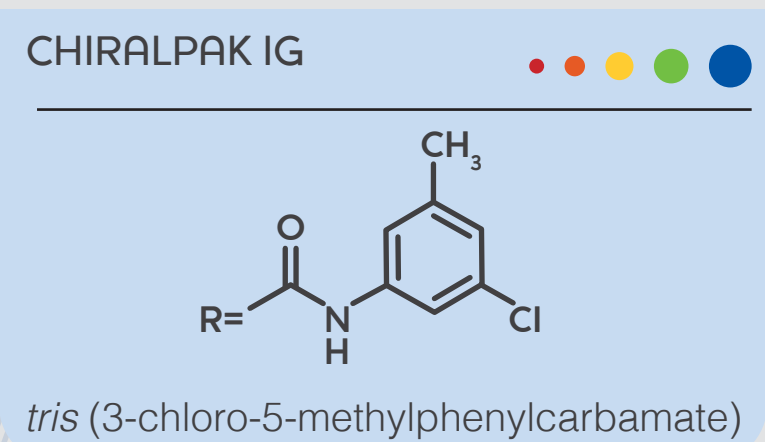
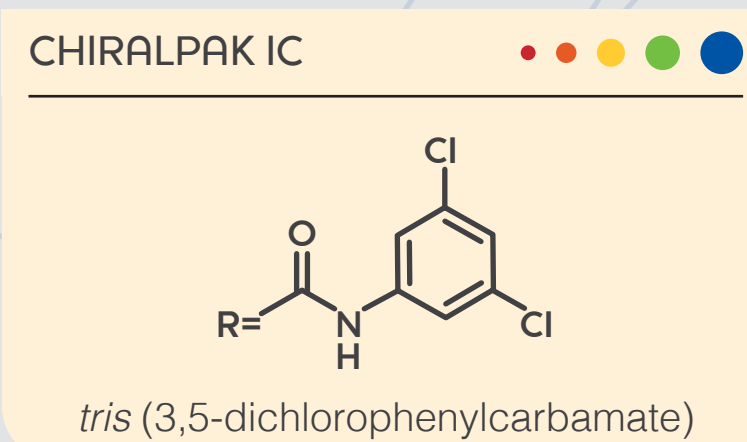
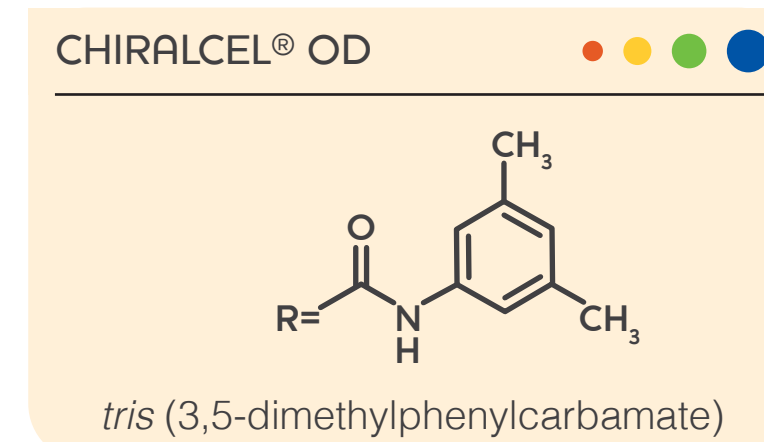
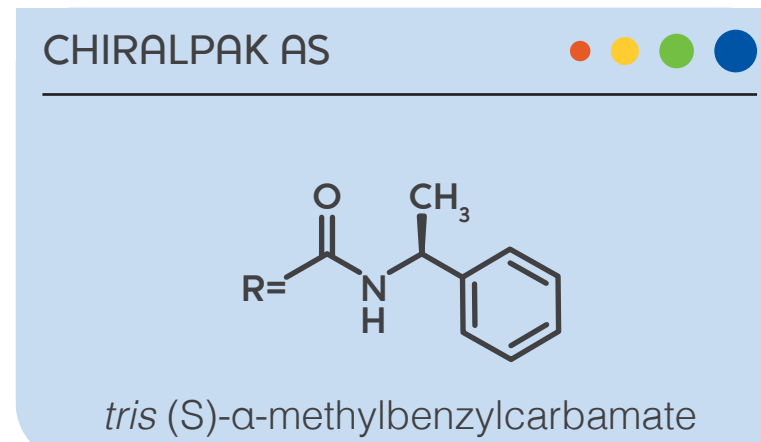
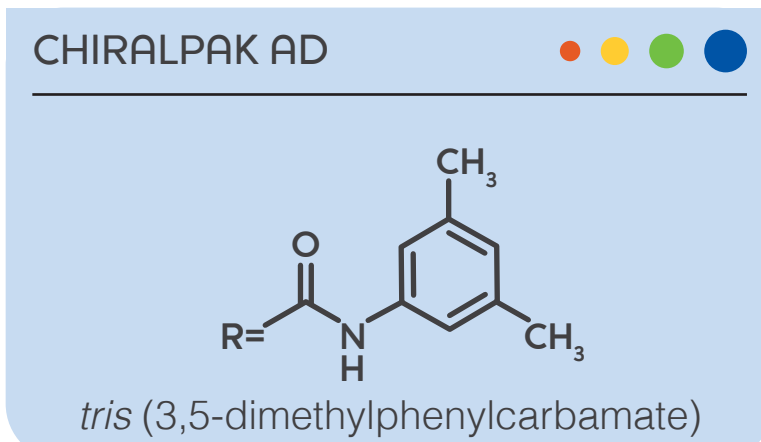
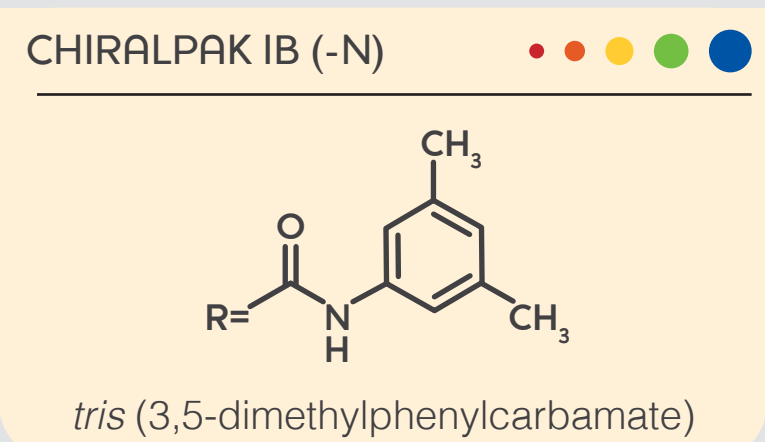
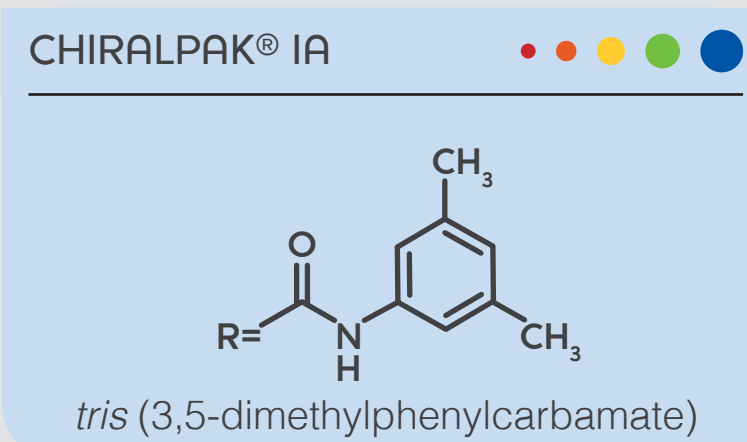
CELLULOSE DERIVATIVES



IMMOBILIZED POLYSACCHARIDE SELECTORS

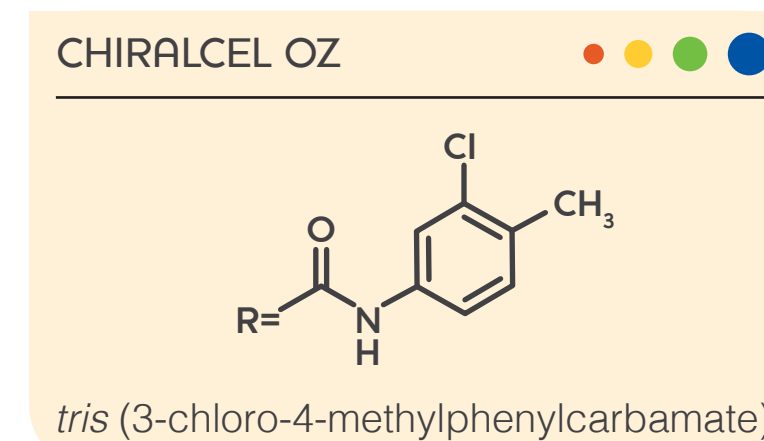
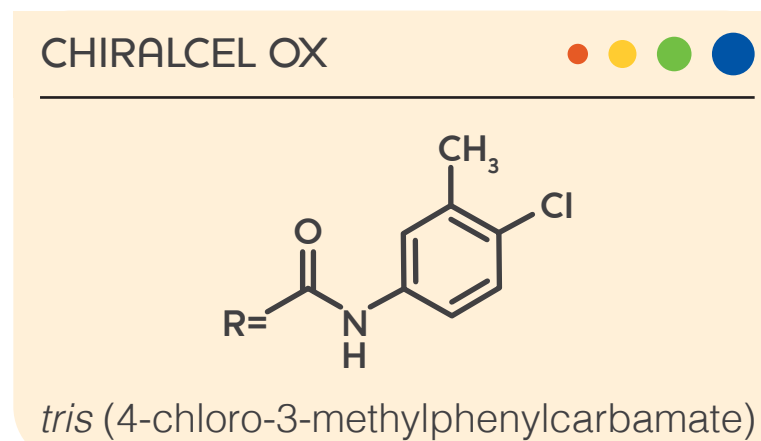
COATED POLYSACCHARIDE SELECTORS

PRIMARY SCREENING SET



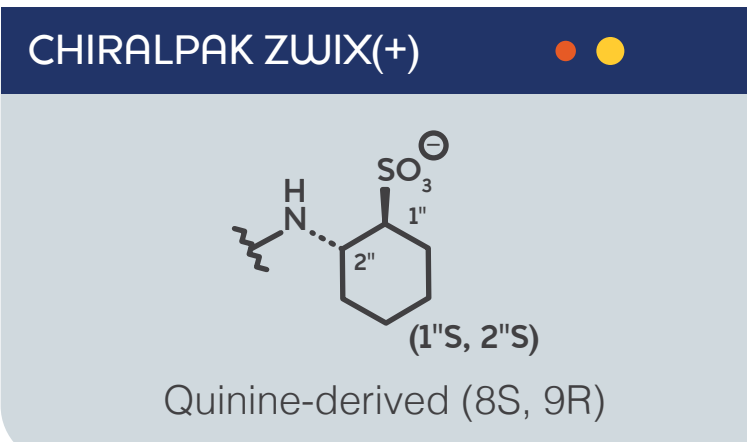
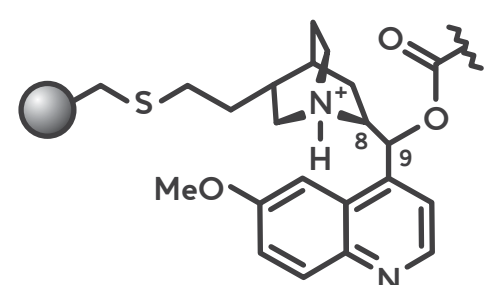
LEGEND

20 μ m ●
10 μ m ●
5 μ m ●
3 μ m ●
<2 μ m ●

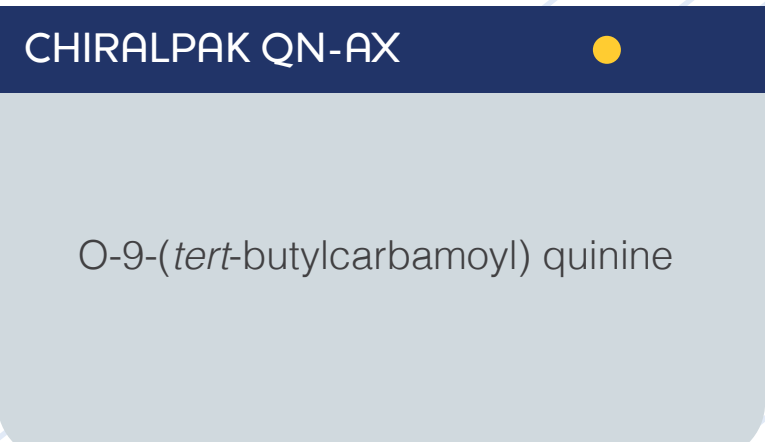
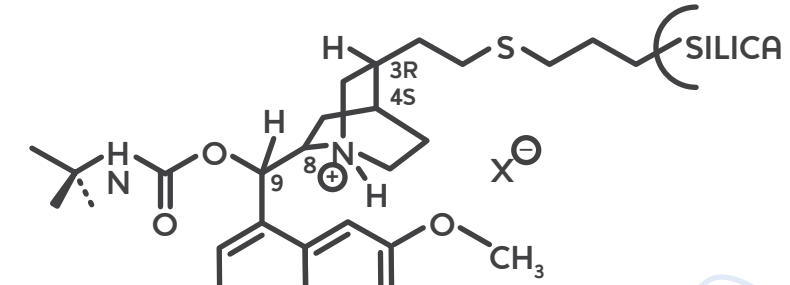


SELECTORS FOR SPECIAL APPLICATIONS

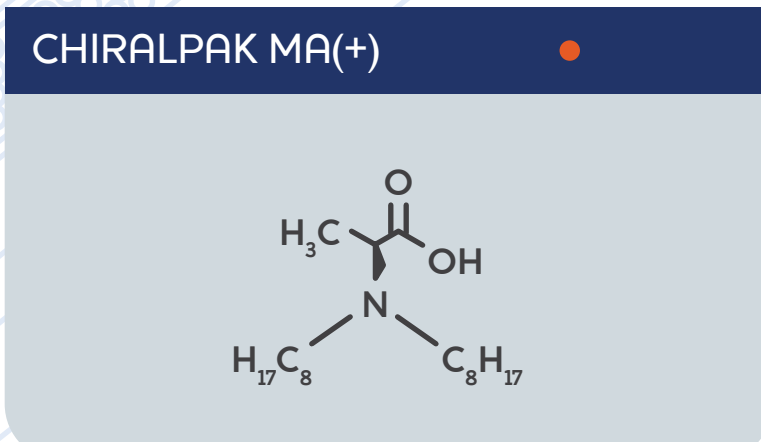
ZWITTERION EXCHANGER



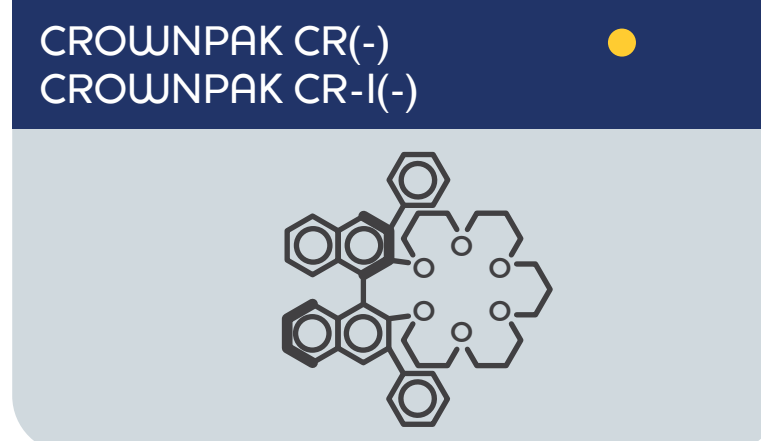
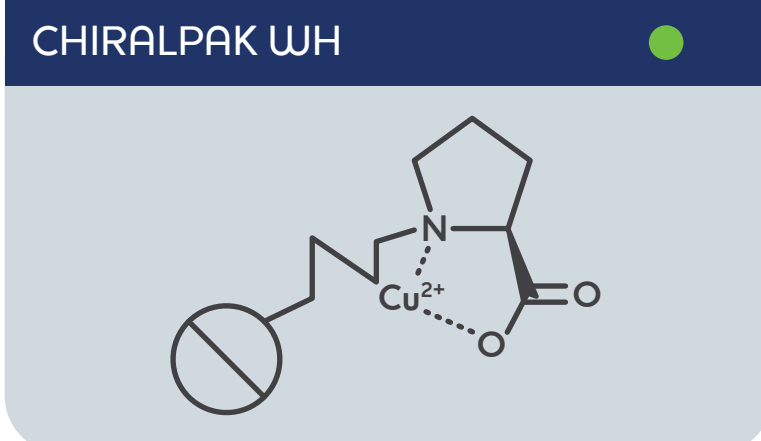
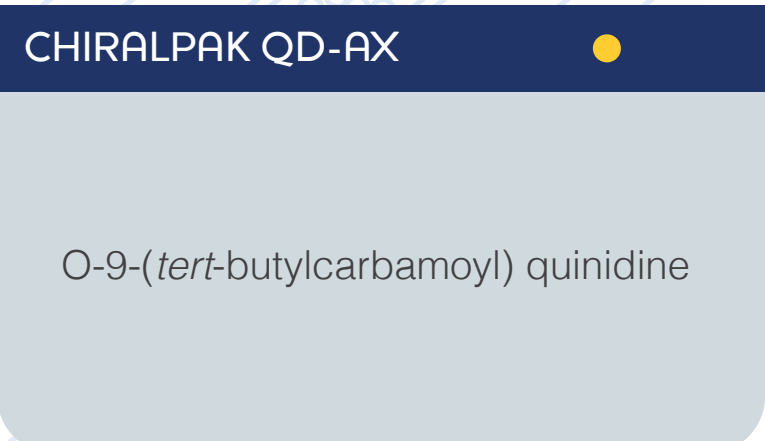
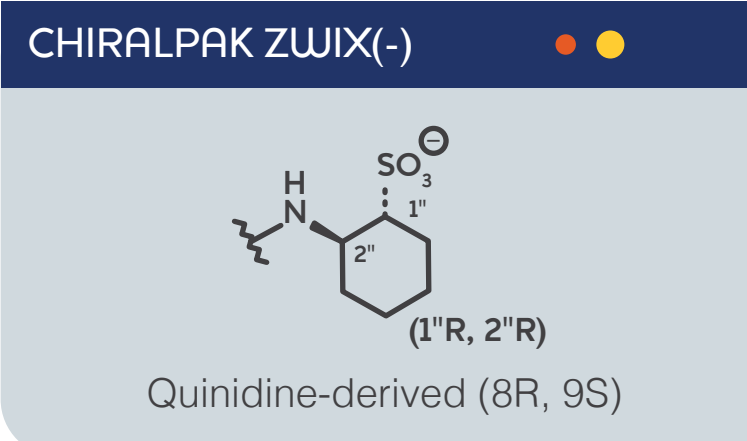
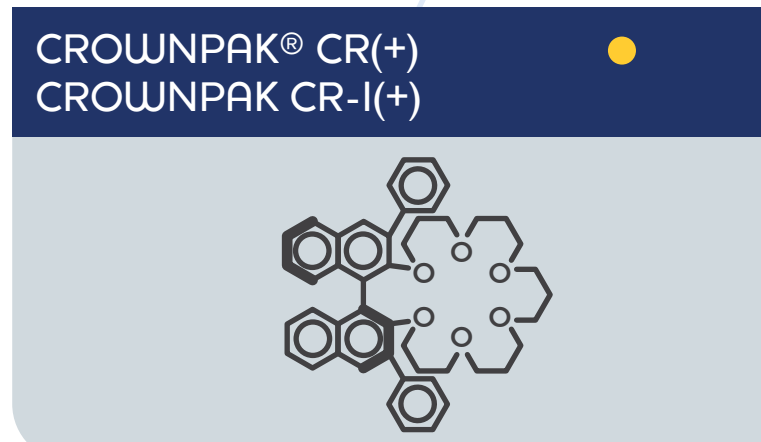
ANION EXCHANGER



LIGAND EXCHANGER



CROWN ETHER AND IMMOBILIZED CROWN ETHER



PROTEIN-BASED SELECTORS

- CHIRALPAK AGP** ●●●●●
 α_1 -acid glycoprotein
- CHIRALPAK BSA** ●●●●●
bovine serum albumin
- CHIRALPAK CBH** ●●●●●
cellobiohydrolase (stable enzyme)
- CHIRALPAK DSA** ●●●●●
dog serum albumin
- CHIRALPAK HSA** ●●●●●
human serum albumin
- CHIRALPAK MSA** ●●●●●
mouse serum albumin
- CHIRALPAK PSA** ●●●●●
pig serum albumin
- CHIRALPAK RSA** ●●●●●
rat serum albumin

USP CODE DESIGNATIONS

L32 CHIRALPAK WH	L40 CHIRALCEL OD CHIRALCEL OD-H CHIRALCEL OD-3	L41 CHIRALPAK AGP	L51 CHIRALPAK AD CHIRALPAK AD-H CHIRALPAK AD-3	L66 CROWNPAK CR(+)	L70 CHIRALCEL OC-H	L75 CHIRALPAK BSA	L79 CHIRALPAK HSA	L80 CHIRALCEL OJ CHIRALCEL OJ-H CHIRALCEL OJ-3	L90 CHIRALPAK AS CHIRALPAK AS-H CHIRALPAK AS-3
L93 CHIRALCEL OD-RH CHIRALCEL OD-3R	L99 CHIRALPAK IA CHIRALPAK IA-3	L107 CHIRALCEL OJ-RH	L108 CHIRALPAK CBH	L117 CROWNPAK CR(-)	L119 CHIRALPAK IC CHIRALPAK IC-3				

CHIRAL TECHNOLOGIES / DAICEL GROUP – LOCATIONS

NORTH/LATIN AMERICA

Chiral Technologies, Inc.
800 North Five Points Road
West Chester, PA 19380
Tel: +1-610-594-2100
Fax: +1-610-594-2325
Email: chiral@cti.daicel.com
www.chiraltech.com

EUROPE

Chiral Technologies Europe SAS
Parc d'Innovation
160, Bd Gonthier d'Andernach - CS 80140
67404 Illkirch Cedex FRANCE
Tel: +33 (0) 3 88 79 52 00
Fax: +33 (0) 3 88 66 71 66
Email: cte@cte.daicel.com
www.chiraltech.com

INDIA

Daicel Chiral Technologies (India) Pvt. Ltd.
Survey No.542/2, IKP Knowledge Park,
Turkapally, Shamirpet Mandal,
Medchal-Malkajgiri District,
Hyderabad-500101, Telangana, India
Tel: +91 84 1866 0700 or +91 84 1866 0703
Fax: +91 84 1866 0730
Email: chiral@chiral.daicel.com
www.chiraltech.com

CHINA

Daicel Chiral Technologies (China) Co., Ltd.
No. 32, HeXiang Road
Waigaoqiao FreeTradeZone, Post code: 200131
Shanghai, China
Tel: +86 21 504 60086
Fax: +86 21 504 62321
Email: chiral@ctct.daicel.com
www.daicelchiraltech.cn

ASIA

Daicel Corporation
CPI Company
JR Shingawa East Building
2-18-1, Konan, Minato-ku
Tokyo 108-8230 JAPAN
Tel: +81 (0) 3 6711 8221
Fax: +81 (0) 3 6711 8228
Email: chiral@jp.daicel.com
www.daicelchiral.com

DAICEL

WWW.CHIRALTECH.COM

CHIRALCEL, CHIRALPAK and CROWNPAK are registered trademarks of DAICEL CORPORATION

CHIRAL
TECHNOLOGIES
DAICEL GROUP