

REFERENCE STANDARDS COLUMN TEST MIXES

GC	538-539
HPLC	539
Deactivating Agent	539

GC

Rxi®-5Sil MS/XLB Column Test Mix (8 components)

4-chlorophenol	1-methylnaphthalene
dicyclohexylamine	<i>n</i> -tetradecane (C14)
2-ethylhexanoic acid	<i>n</i> -tridecane (C13)
1,6-hexanediol	1-undecanol

350µg/mL each in methylene chloride, 1mL/ampul
cat. # 35226 (ea.)



Q-BOND and U-BOND Column Test Mix (7 components)

acetone	<i>n</i> -hexane (C6)
diethyl ether (ethyl ether)	methanol
ethanol	<i>n</i> -pentane (C5)
ethyl acetate	

0.1% vol/vol each in heptane, 1mL/ampul
cat. # 35202 (ea.)



Grob Test Mix (12 components)

For use with temperature programmed conditions.

<i>n</i> C10-FAME	0.42mg/mL	2,6-dimethylphenol	0.32
<i>n</i> C11-FAME	0.42	2-ethylhexanoic acid	0.38
<i>n</i> C12-FAME	0.41	nonanal	0.40
2,3-butanediol	0.53	1-octanol	0.36
dicyclohexylamine	0.31	undecane (C11)	0.29
2,6-dimethylaniline	0.32	decane (C10)	0.28

In methylene chloride, 1mL/ampul
cat. # 35000 (ea.)

No data pack available.

Amine Column Test Mix (8 components)

For Stabilwax®-DB, Rtx®-5Amine, and Rtx®-35Amine columns.

1,2-butanediol	0.60mg/mL	diethanolamine	1.20
pyridine	0.60	2-nonanol	0.60
decane (C10)	0.60	2,6-dimethylaniline	0.60
diethylenetriamine	1.20	dodecane (C12)	0.60

In methylene chloride:methanol (1:1), 1mL/ampul
cat. # 35002 (ea.)

No data pack available.

Isothermal Column Test Mix (10 components)

1,2-hexanediol	0.46mg/mL	1-octanol	0.36
decane (C10)	0.29	nonanal	0.40
undecane (C11)	0.29	2,6-dimethylaniline	0.32
dodecane (C12)	0.29	2,6-dichlorophenol	0.57
tridecane	0.29	naphthalene	0.32

In methylene chloride, 1mL/ampul
cat. # 35003 (ea.)

No data pack available.



For Restek's complete line of column test mixes, visit our website at:
www.restek.com/testmixes

