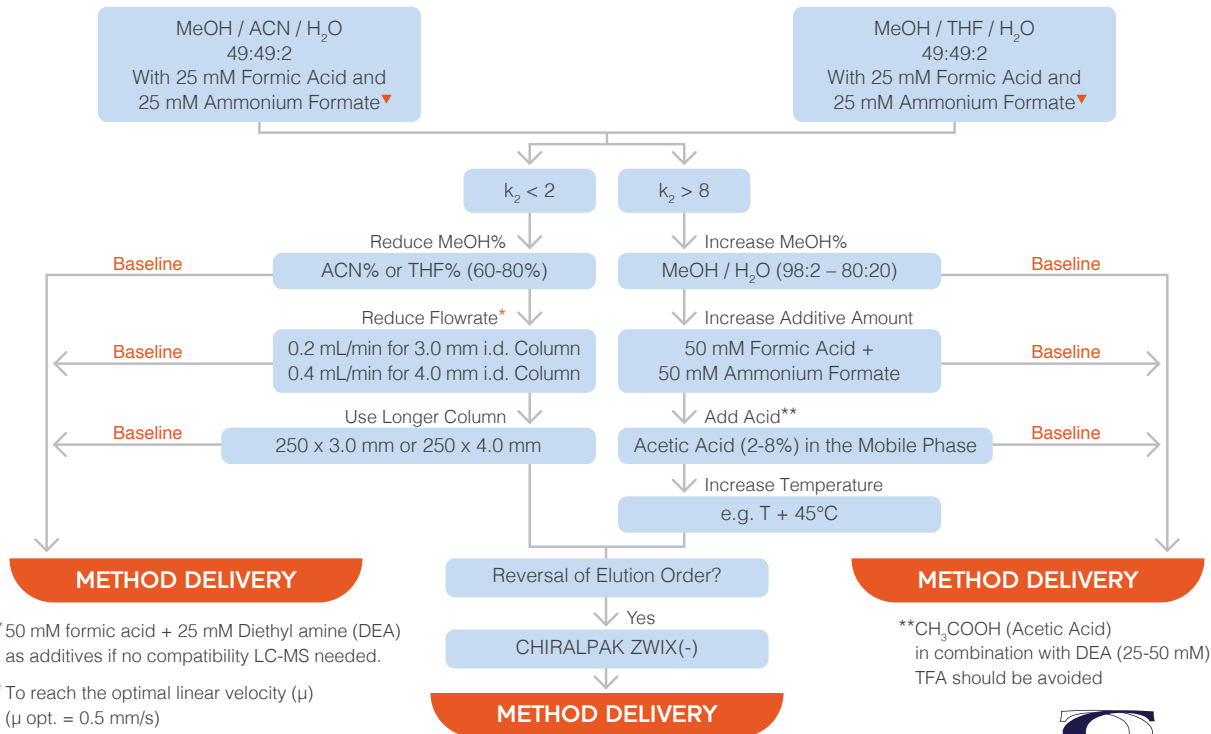


SCREENING STRATEGY – CHIRALPAK ZWIX(+) AND CHIRALPAK ZWIX(-)

TYPICAL CHROMATOGRAPHIC CONDITIONS

Column size: 4.0 mm i.d. x 150 mm long
Flow rate: 0.8-1.0 mL/min
Column size: 3.0 mm i.d. x 150 mm long
Flow rate: 0.4-0.5 mL/min
Temperature: 25 °C



▼ 50 mM formic acid + 25 mM Diethyl amine (DEA) as additives if no compatibility LC-MS needed.

* To reach the optimal linear velocity (μ) (μ opt. = 0.5 mm/s)

**CH₃COOH (Acetic Acid) in combination with DEA (25-50 mM) TFA should be avoided