

Trial 2:

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|----------------------------------|--|
| Column | BDS Hypersil C18 (PART NO 28205-254630) BIM. (mm) 250*4.6, particle 5 μ |
| Solvent system (mobile phase) | 950 DW, 900 ml ACN, 600 ml methanol, pH 8 |
| Detection | UV detector 237 nm |
| Injection volume | 10 μ l |
| Flow rate | 1.5 ml\min |
| Oven Temperature | 25 $^{\circ}$ c |

Trial 3:

| | |
|----------------------------------|--|
| Column | BDS Hypersil C18 (PART NO 28205-254630) BIM. (mm) 250*4.6, particle 5 μ |
| Solvent system (mobile phase) | 950 DW, 600 ml ACN , 600 ml methanol, pH 8 |
| Detection | UV detector 220 nm |
| Injection volume | 10 μ l |
| Flow rate | 1.5 ml\min |
| Oven Temperature | 25 $^{\circ}$ c |

Trial 4:

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|----------------------------------|---|
| Column | BDS Hypersil C18 (PART NO 28205-254630) BIM. (mm) 250*4.6 particle 5 μ |
| Solvent system (mobile phase) | 950 DW, 600 ml ACN, 600 ml methanol, pH 8 |
| Detection | UV detector 237 nm |
| Injection volume | 10 μ l |
| Flow rate | 1.5 ml\min |
| Oven Temperature | 25 $^{\circ}$ c |