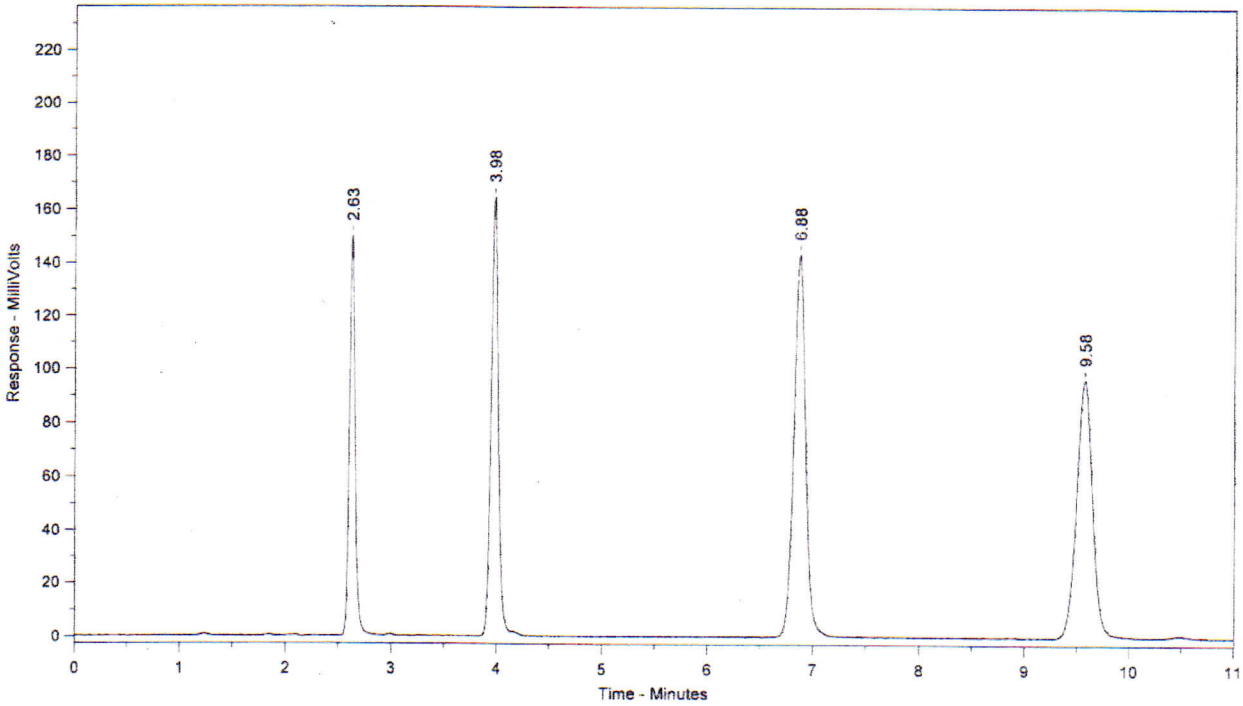
Cogent™ HPLC Columns

# ACTUAL TEST CHROMATOGRAM

| | | | |
|---|---|---|---|
| Part Number: | 70200-15P-2 | Serial Number: | C2583 |
| Packing: | Cogent 2.o Diamond Hydride | Batch Number: | 150209-L |
| Length: | 15cm | o.d.: | 1/4" |
| i.d.: | 2.1mm | | |

| | | | |
|---|---|---|---|
| Mobile Phase: | MeCN:H2O (45:55) | Storage Solvent: | Acetonitrile |
| Pressure: | 2390 psi | Flow Rate: | 0.2 ml/min |
| Wavelength: | 254nm | | |




| Peak | Identity | tr (mins) | N0.5 | As1 | As2 |
|---|---|---|---|---|---|
| 1 | Benzamide | 2.63 | 12121 | 0.85 | 1.47 |
| 2 | Acetophenone | 3.98 | 16919 | 0.86 | 1.19 |
| 3 | Benzophenone | 6.88 | 19773 | 0.86 | 1.01 |
| 4 | Biphenyl | 9.58 | 19492 | 0.90 | 0.97 |

MICROSOLV™

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