

Unison UK-C8

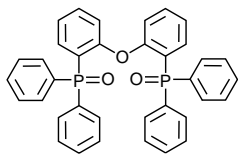
150 x 4.6 mm

HPLC COLUMN APPLICATION

## Organic light-emitting diode host materials

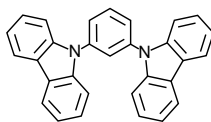
有機エレクトロルミネッセンス発光層材料

1



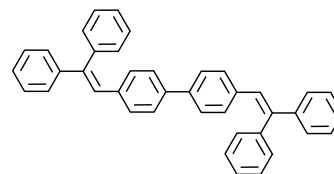
bis [2-[(oxo) diphenylphosphino] phenyl] ether (48µg/mL)

2



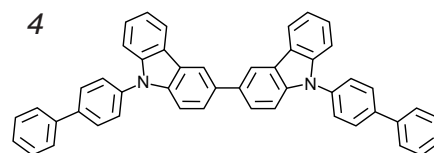
1,3-di-9-carbazolylbenzene (48µg/mL)

3



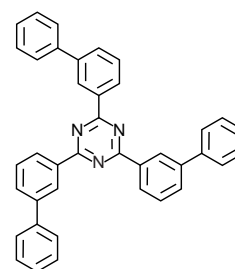
4,4'-bis(2,2-diphenylvinyl) biphenyl (180µg/mL)

4



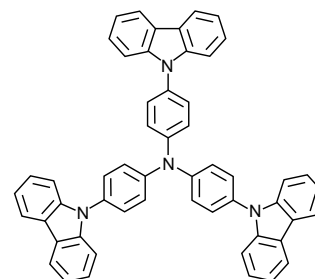
9,9'-di([1,1'-biphenyl]-4-yl)-9H,9'H-3,3'-bicarbazole (45µg/mL)

5

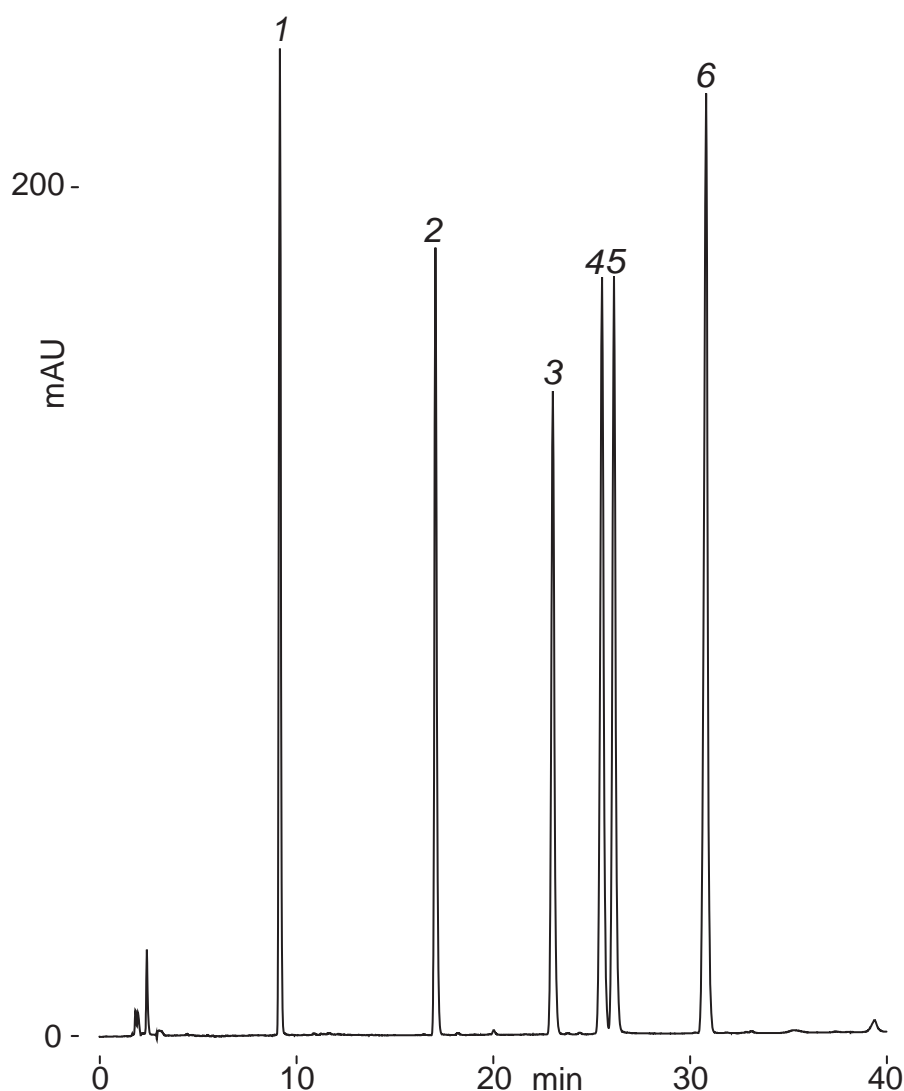


2,4,6-tri([1,1'-biphenyl]-3-yl)-1,3,5-triazine (60µg/mL)

6



4,4',4''-tri-9-carbazolyl triphenyl amine (32µg/mL)



Unison UK-C8, 150 x 4.6 mm

A: water / acetonitrile / formic acid = 90 / 10 / 0.1

B: acetonitrile / formic acid = 100 / 0.1

20-70%B (0-10min), 70-90%B (10-40min)

1.0mL/min (9MPa), 37°C, 260nm

10µL (water / THF / formic acid = 10 / 90 / 1)