



- | | | | | | |
|----|---|----|---|---|---------------------------------------|
| 1 | Isopropyl- <i>p</i> -methoxy cinnamate | 2 | 2-Hydroxy-4-methoxybenzophenone | 3 | 2-Phenylbenzimidazole-5-sulfonic acid |
| 4 | 5-Benzoyl-4-hydroxy-2-methoxybenzenesulfonic acid | 5 | Isoamyl- <i>p</i> -methoxycinnamate | 6 | Anthracene(I.S.) |
| 7 | Methyl-2,4-diisopropylcinnamate | 8 | Octyl- <i>p</i> -dimethylaminobenzoate | 9 | Octyl- <i>p</i> -methoxycinnamate |
| 10 | Di- <i>p</i> -methoxycinnamic acid mono-2-ethylhexanoic acid glyceryl | 11 | 3,3,5-Trimethylcyclohexyl-2-hydroxybenzoate | | |

HPLC Conditions

Column CAPCELL PAK C18 SG120 S5 : 4.6 mm i.d.×250 mm

Mobile phase 3mmol/L Stearyltrimetyl ammonium chloride, CH₃OH / H₂O = 85 / 15

Flow rate 1.0 mL/min

Temperature 40 °C

Detect UV 280 nm

Inj. vol. 3 μL

