



1. Tartrazine
(FD&C Yellow No.5, C.I.19140, Y-4)
2. Amaranth
(C.I.16185, R-2)
3. Indigo Carmine
(FD&C Blue No.2, C.I.73015, B-2)
4. New Coccine
(C.I.16255, R-102)
5. Sunset Yellow FCF
(FD&C Yellow No.6, C.I.15985, Y-5)

Column	: YMC-Pack ODS-A (5 μ m, 12nm) 150 \times 4.6 mm I.D.
Eluent	: acetonitrile/10mM CH ₃ COONH ₄ (8/92)
Flow rate	: 1.0 mL/min
Temperature	: 30 $^{\circ}$ C
Detection	: UV at 254 nm, 0.16 AUFS
Injection	: 5 μ L (25~200 μ g/mL)