



1	Methylparaben	20 ppm	2	<i>p</i> -Hydroxybenzoic acid	20 ppm	3	Dehydroacetic acid	20 ppm
4	Isopropyl-paraben	20 ppm	5	<i>n</i> -Propylparaben	20 ppm	6	Sorbic acid	20 ppm
7	Benzoic acid	20 ppm	8	Isobutyl-paraben	20 ppm	9	<i>n</i> -Butylparaben	20 ppm
10	Salicylic acid	20 ppm						

HPLC Conditions

Column	CAPCELL PAK C18 UG120 S5 : 4.6 mm i.d.×150 mm
Mobile phase	50mmol/L NaH ₂ PO ₄ (pH4.5) / CH ₃ OH / CH ₃ CN = 50 / 35 / 15
Flow rate	1.0 mL/min
Temperature	40 °C
Detect	UV 235 nm
Inj. vol.	5 µL

