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| 1: Lutein | 5: α -Carotene |
| 2: Zeaxanthin | 6: trans β -Carotene |
| 3: β -Cryptoxanthin | 7: 9-cis β -Carotene |
| 4: 13-cis β -Carotene | 8: Lycopene |

Column: YMC30 (5 μ m) 250 x 4.6 mm ID
 Part No.: CT99S05-2546WT
 Eluent: A: MeOH/MTBE/H₂O = 81/15/4 / B: MeOH/MTBE/H₂O = 6/90/4
 Gradient: 0-100% B (90 min)
 Flow: 1.0 ml/min
 Detection: UV at 450 nm
 Temperature: ambient