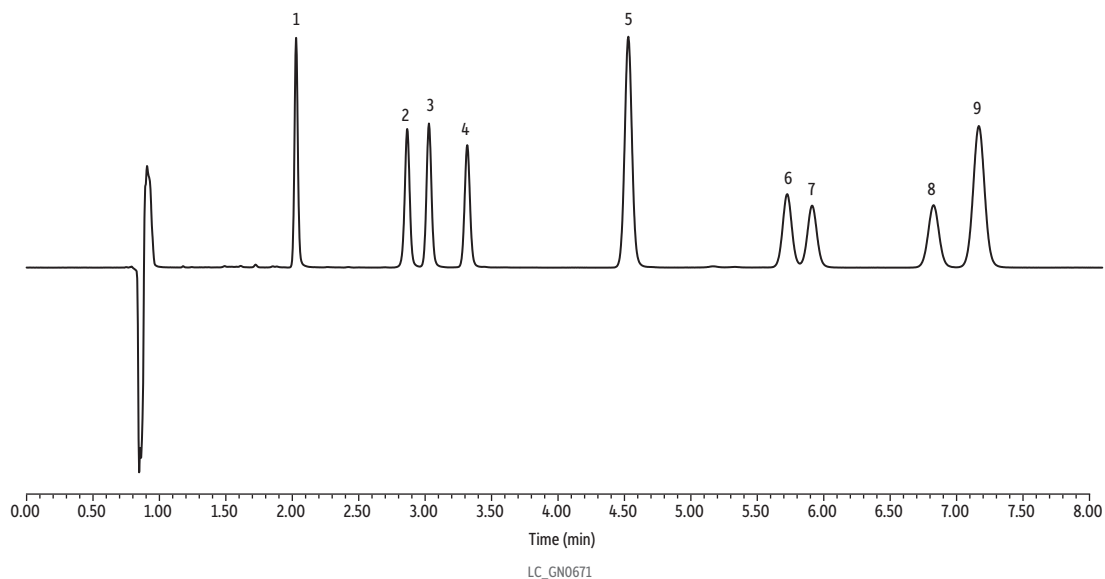


Cannabinoids Neutrals 9 Standard on Raptor ARC-18 2.7 µm by LC-UV

- New cannabinoids neutrals 9 standard for potency testing.
- Simplify lab operations, eliminate preparation errors, and achieve a more comprehensive cannabinoid characterization.



Peaks	rt (min)	Conc. (µg/mL)
1. Cannabidivarin (CBDV)	2.03	50
2. Cannabigerol (CBG)	2.87	50
3. Cannabidiol (CBD)	3.03	50
4. Tetrahydrocannabivarin (THCV)	3.31	50
5. Cannabinol (CBN)	4.53	50
6. Delta-9-Tetrahydrocannabinol (Δ9-THC)	5.72	50
7. Delta-8-Tetrahydrocannabinol (Δ8-THC)	5.91	50
8. Cannabicyclol (CBL)	6.83	50
9. Cannabichromene (CBC)	7.17	50

Column Raptor ARC-18 (cat.# 9314A65)
 Dimensions: 150 mm x 4.6 mm ID
 Particle Size: 2.7 µm
 Pore Size: 90 Å
 Guard Column: Raptor ARC-18 5 mm, 4.6 mm ID, 2.7 µm (cat.# 9314A0250)
 Temp.: 30 °C
Standard/Sample Cannabinoids neutrals 9 standard (cat.# 34132)
 Diluent: Methanol
 Conc.: 50 ppm
 Inj. Vol.: 5 µL
Mobile Phase
 A: Water, 5 mM ammonium formate, 0.1% formic acid
 B: Acetonitrile, 0.1% formic acid

Time (min)	Flow (mL/min)	%A	%B
0.00	1.5	25	75
10.00	1.5	25	75

Detector UV/Vis @ 228 nm
Instrument UHPLC