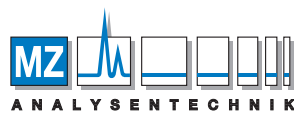


InertSearch™ for LC

Inertsil® Applications

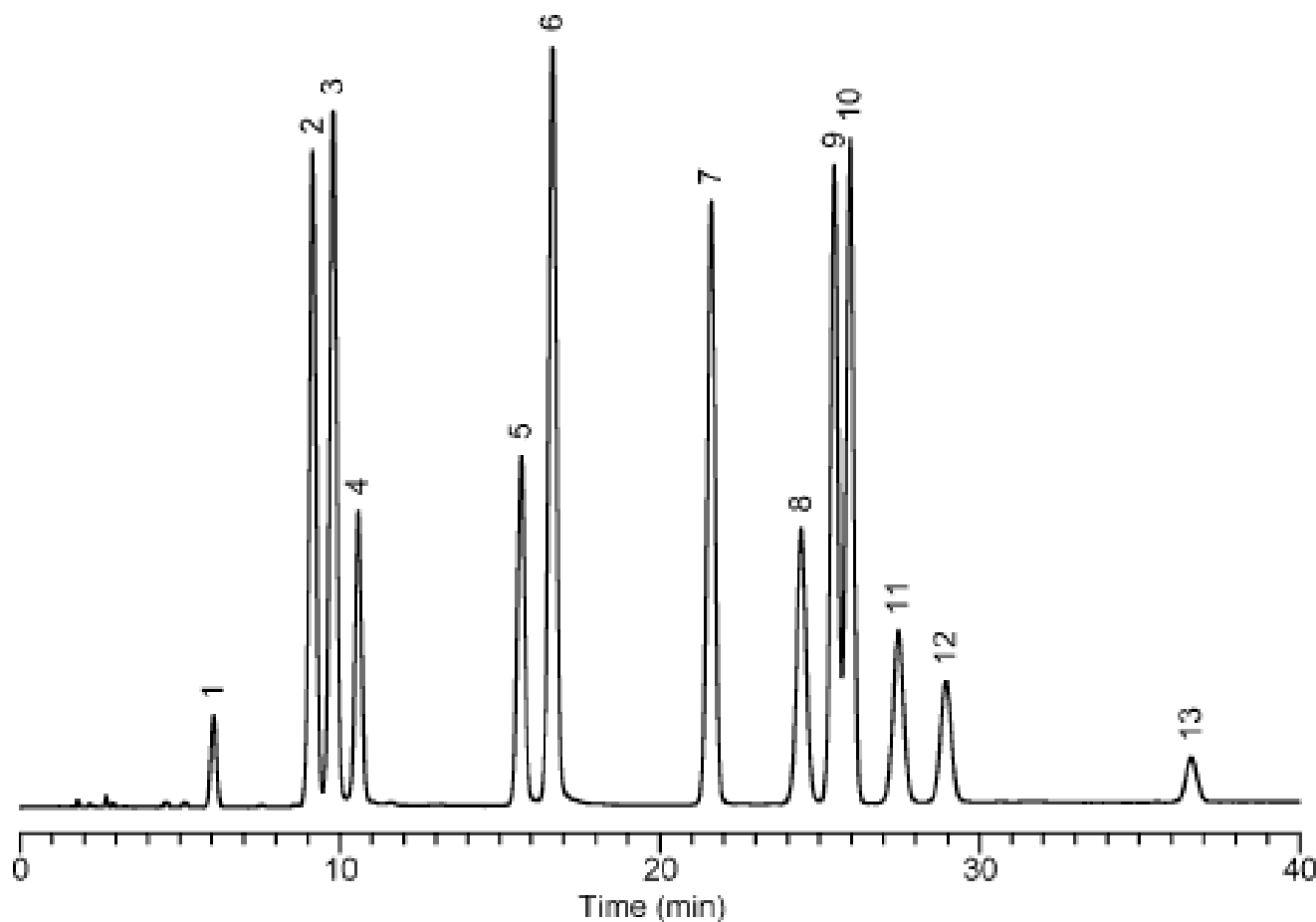
Analysis of Nucleotides

Data No. LA234-0000



AUTHORIZED DISTRIBUTOR

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Column	: Inertsil ODS-3V 5µm 150 × 4.6mm I.D.	Solutes	: 1. Unknown 2. 5-AMP 3. 5-GMP 4. 5-IMP 5. 5-TMP 6. 3-AMP 7. 2-AMP 8. 5-ADP 9. 3,5-cAMP 10. 3,5-cGMP 11. 5-GDP 12. 5-IDP 13. 5-TDP
Column Cat. No.	:		
Eluent	: A. 5mM (C ₄ H ₉) ₄ N ⁺ Br ⁻ + 20mM KH ₂ PO ₄ (pH 3.5) B. 5mM (C ₄ H ₉) ₄ N ⁺ Br ⁻ + 20mM KH ₂ PO ₄ (pH 3.5) / acetonitrile (40/60) A/B 95/5 -5min- 95/5 -35min- 76/24		
Flow rate	: 1.0mL/min		
Col. Temp.	: 40°C		
Detection	: UV 260 nm		
Injection Vol.	: 5µL		
Sample	: Nucleotides (300µg/mL)		