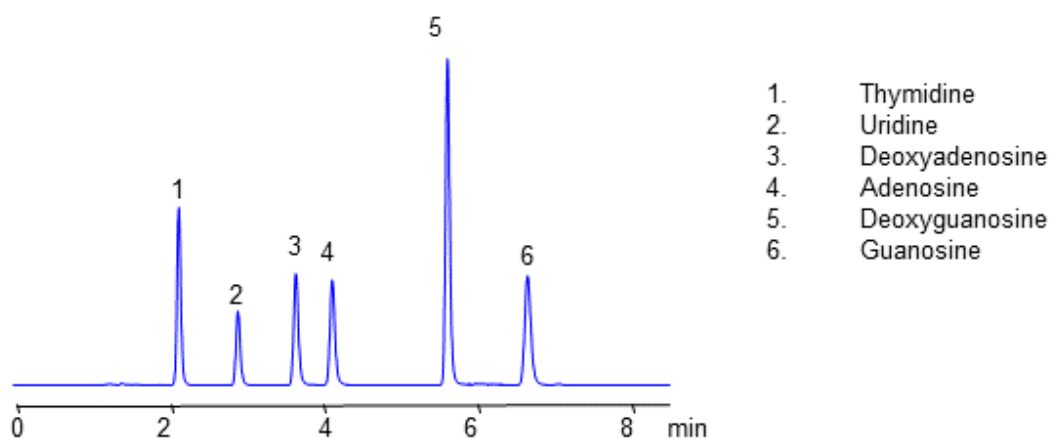


HPLC Method for Analysis of Nucleosides and Nucleoside Derivatives on Amaze HD Column



Column: Amaze HD
Size: 3.2 x 100 mm
Mobile phase: MeCN/MeOH from 90/10 to 50/50 with 0.1% HCOOH and 0.01% AmFm in 8 min
Flow rate: 0.8 mL/min
Detection: UV 275 nm

Column: Amaze HD
Separation Modes: hydrogen-bonding and cation-exchange
Column Dimensions: 3.2 x 100 mm
Mobile Phase: MeCN/MeOH from 90/10 to 50/50 with 0.1% HCOOH and 0.01% AmFm in 8 min
Detection: UV 275 nm
Sample: 0.3 mg/ml
Injection: 1 µL
Flow rate: 0.8 mL/min
Compounds: Thymidine, Uridine, 2'-Deoxyadenosine, Adenosine, Guanosine