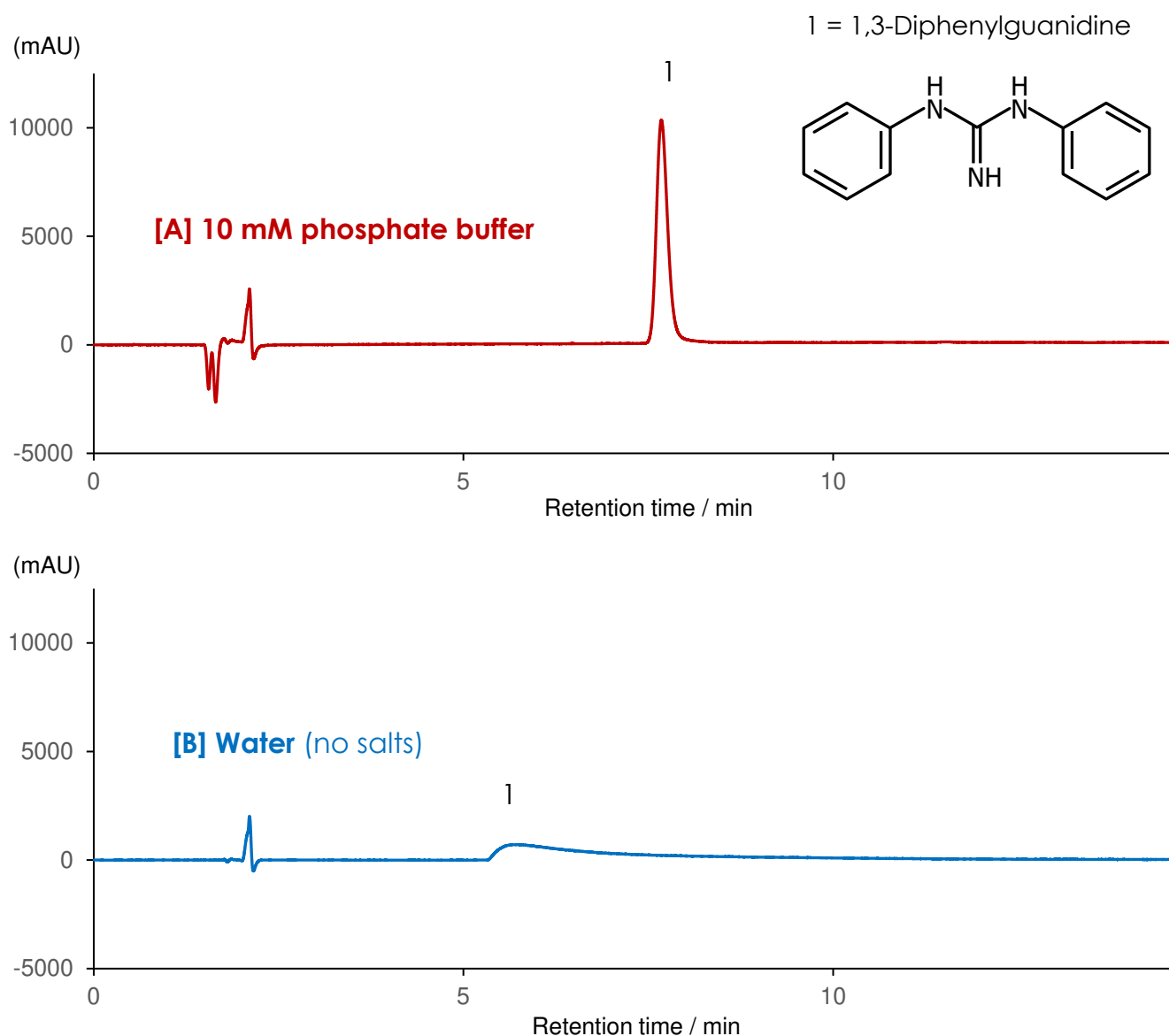


タイヤゴム加硫促進剤の分析

SunBridge C18 5 μ m, 150 x 4.6 mm i.d.

Vulcanization accelerator for tire rubber



Column: SunBridge C18 4.6 x 150 mm, 5 μ m

Mobile phase: [A] Acetonitrile: 10 mM phosphate buffer (pH 2.5) = 15 : 85

[B] Acetonitrile: Water = 15 : 85

Column temperature: 35 $^{\circ}$ C, Injection Volume: 20 μ L, Flow rate: 1.0 mL/min

Detection: UV@254nm, Instrument: Prominence LC-20A series (Shimadzu)

Sample: 1 = 1 mg/L 1,3-Diphenylguanidine aq. (Containing 1% methanol)

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