

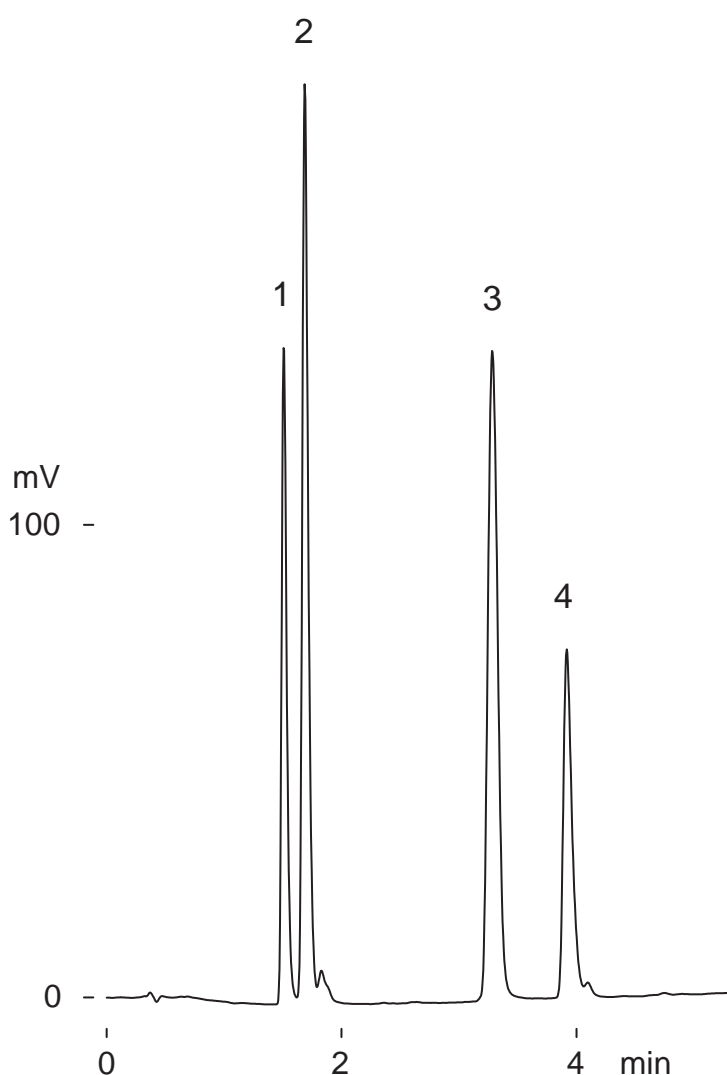
Unison UK-Amino

30 x 3 mm

Application

## Coenzymes (Nicotinamide adenine dinucleotides)

補酵素 (ニコチンアミド アデニン ジヌクレオチド)



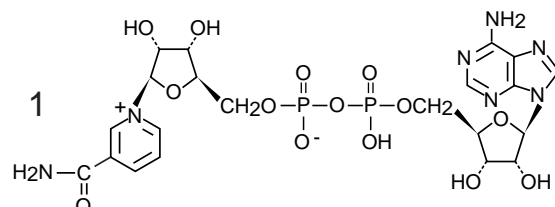
Unison UK-Amino, 30 x 3 mm

A: acetonitrile

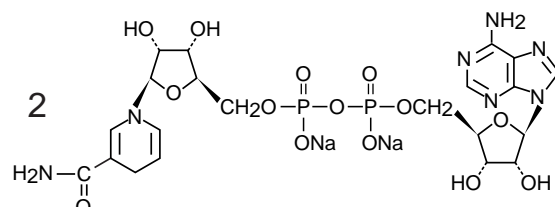
B: water /triethylamine /acetic acid  
= 100 /4.1 /1.6

20-85%B (0-5min), 0.6 mL/min (2MPa)

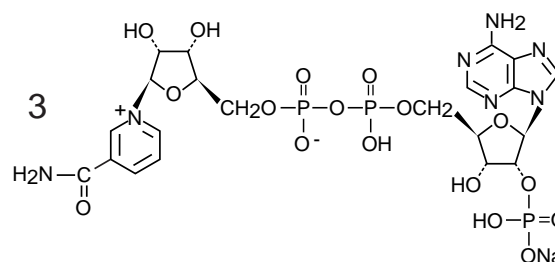
50 deg.C, 260 nm, 0.4 uL (0.5-1.3ug)



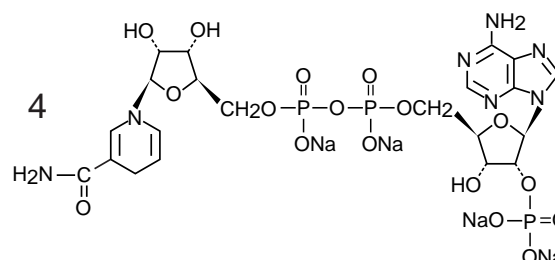
beta-nicotinamide adenine dinucleotide oxidized form (NAD)



beta-nicotinamide adenine dinucleotide reduced form, disodium (NADH)



beta-nicotinamide adenine dinucleotide phosphate, oxidized form, sodium (NADP)



beta-nicotinamide adenine dinucleotide phosphate, reduced form, tetrasodium (NADPH)