Tryptic digest of b-lactoglobulin A

Application Note

BioPharma

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Introduction
The HPLC of a tryptic digest of bovine b-lactoglobulin A is achieved using an Agilent Polaris C18-A column.
Conditions

Column: Agilent Polaris C18-A, 4.6 x 250 mm, 5 µm
Part no.: A2000250X046

Eluent: A: H₂O + 0.1% TFA  B: MeCN + 0.085% TFA

Gradient: 5% to 45% B in 40 mins

Flow: 1.0 mL/min

Detection: UV @ 215 nm

Sample: Tryptic digest of bovine β-lactoglobulin A