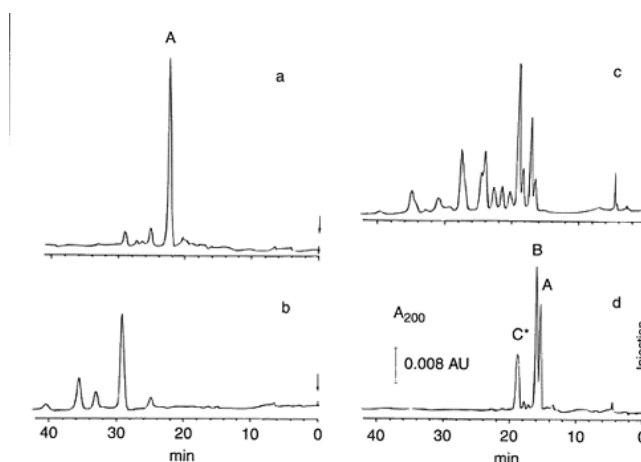


Application Number 103720
 Method HPLC
 Results



Legend:

Fingerprint HPLC of crystalline peptaibols

- a) gliodeliquescin isolated from mycelium of *G. deliquescens*
- b) alamethicin F-50
- c) suzukacillin A
- d) paracelsin

Injection of 4 - 10 µg peptide in 0.2 - 0.5 µL methanol

Substances gliodeliquescin; alamethicin F-50; suzukacillin A; paracelsin

Product(s)

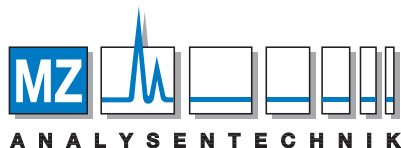
Phase	REF	Webshop
NUCLEOSIL C18	720133.46	Shop now

Matrix fungus

Sample(s)	
Conditions	Eluent: 85 % methanol Flow rate: 0.7 mL/min Pressure: 0.36 MPa
Detection	UV, 200 nm
Note	
Author	Brückner, H. et al.
Source	Chromatographia 19 (1984) 188 - 199 also see Brückner, H.; Jung, G.: Chromatographia 17 (1983) 679 - 685
Disclaimer	Concerning questions to literature applications please contact the cited author/s. Chemicals mentioned in applications are not manufactured or sold by MACHEREY-NAGEL. Applications mentioned in MACHEREY-NAGEL literature or databases are provided for informational purposes only. MACHEREY-NAGEL does not warrant that all applications have been tested in MACHEREY- NAGEL laboratories using MACHEREY-NAGEL products. MACHEREY-NAGEL does not warrant the correctness of the applications.

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