

ACI 06
ACIDS

Analysis of Lignin Humic Acid Breakdown Products on BP21

KEYWORDS:

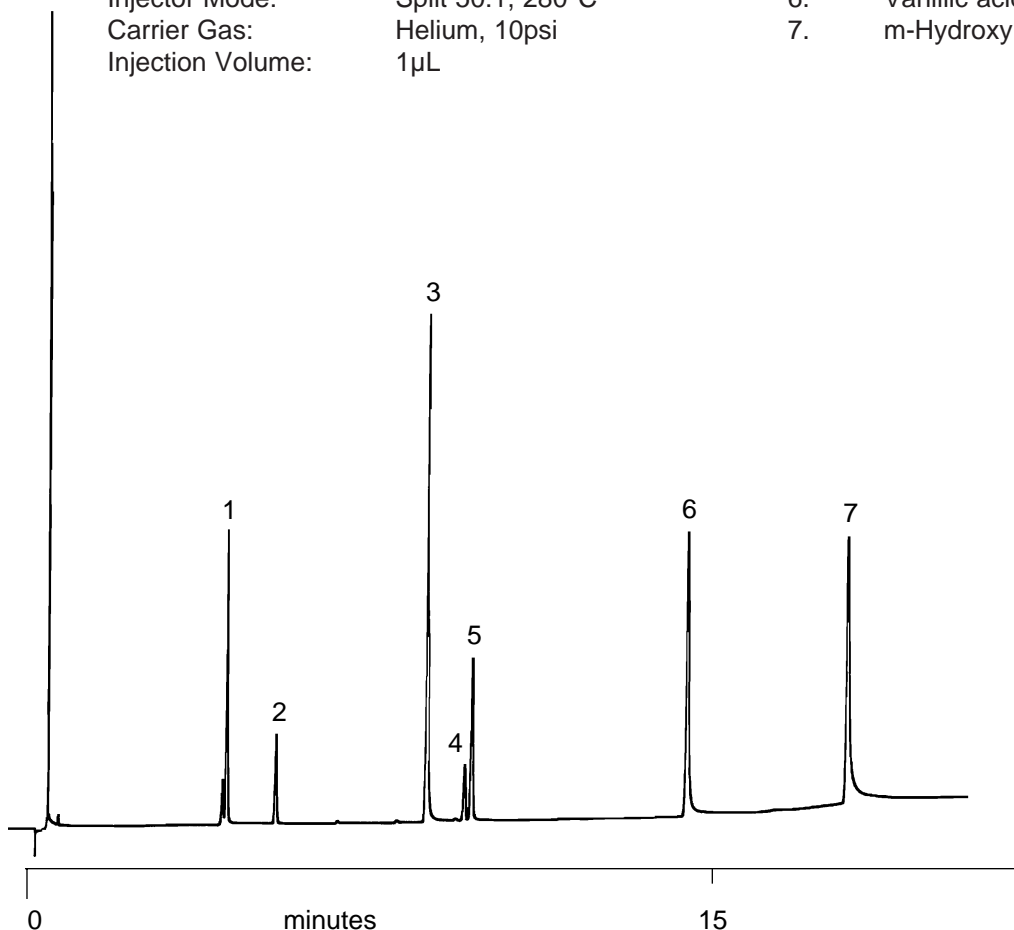
Lignins

Humic Acids

Part No.: 054467
Phase: BP21, 0.25um
Column: 12m x 0.32mm ID
Initial Temp.: 140°C
Rate 1: 6°C/min
Final Temp.: 250°C, 5min
Detector: FID, 320°C
Injector Mode: Split 50:1, 280°C
Carrier Gas: Helium, 10psi
Injection Volume: 1µL

Components

1. Benzoic acid
2. Vanilin
3. Cinnamic acid
4. Syringaldehyde
5. p-Hydroxy benzaldehyde
6. Vanillic acid
7. m-Hydroxy benzoic acid



visit www.sge.com or contact our technical Customer Support Team on: techsupport@sge.com

SGE International Pty. Ltd.
email:support@sge.com

SGE Incorporated (USA)
email:usa@sge.com

SGE (France) Sarl
email:france@sge.com

SGE Deutschland GmbH
email:germany@sge.com

SGE Japan Inc.
email:sgejpn@itjit.ne.jp

SGE Australia Pty. Ltd.
email:sales@sge.com

SGE Europe Ltd. (UK)
email:uk@sge.com

SGE (Italia) Srl.
email:sge.italia@tin.it

SGE China Service Centre
email:sge@bj.col.com.cn

SGE India
email:sgeindia@bom4.vsnl.net.in