



TEL: 4000998382 13881987151 18981919709 18981717076
 FAX: +86-28-85377358
 QQ: 2850175233 576098673 2850175234 2851730521
 E-mail: herbpurify@163.com ruifensi@herbpurify.com
 Web: Http://www.herbpurify.com www.chnbestbio.com

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司



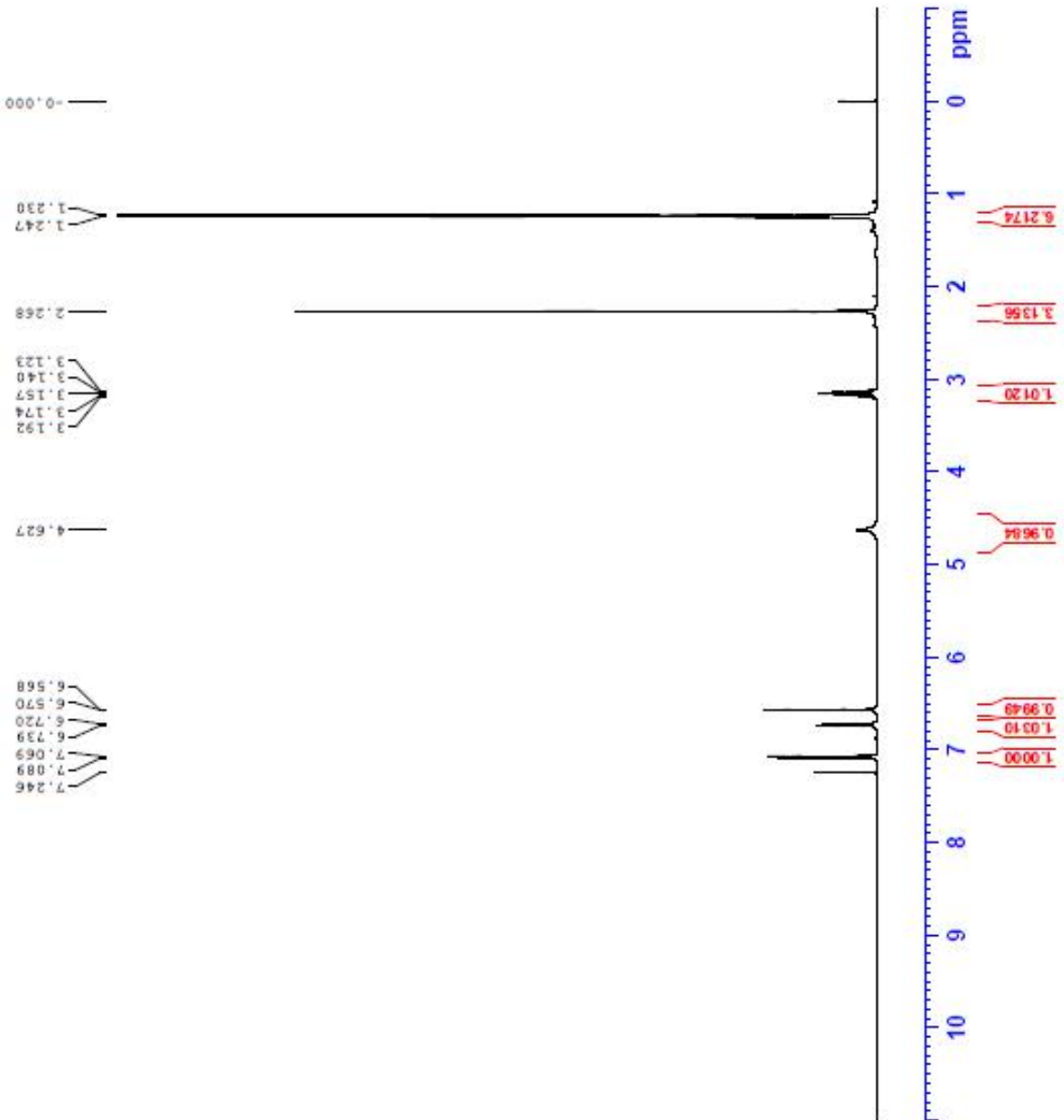
```

Current Data Parameters
NAME RFF-EXCY-H1-CDCl3-20150804
EXPNO 20
PROCNO 1

F2 - Acquisition Parameters
Date_ 20150804
Time 17.53
INSTRUM spect
PROBHD 5 mm VAIRO BB/
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 16
DS 2
SWH 8223.685 Hz
FIDRES 0.125483 Hz
AQ 3.9846387 sec
RG 129.89
DW 60.800 usec
DE 8.00 usec
TE 295.9 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 12.33 usec
PL1 15.8489998 W
SFO1 400.162013 MHz

F2 - Processing parameters
SI 65536
SF 400.160040 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00
  
```





TEL: 4000998382 13881987151 18981919709 18981717076
 FAX: +86-28-85377358
 QQ: 2850175233 576098673 2850175234 2851730521
 E-mail: herbpurify@163.com ruifensi@herbpurify.com
 Web: Http://www.herbpurify.com www.chnbestbio.com

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO:S-081-161216

Certificate Of Analysis							
Chinese Name	麝香草酚	Botanical Source					
English Name	Thymol	CAS Number	89-83-8				
Mol. Formula	C10H14O	Mol. Weight	150.22				
Solubility	Methanol	Appearance	White crystalline powder				
Loss on drying	≤2.0%	Purity	99.66%				
QC	HPLC: 乙腈: 2%乙酸水=70:30 波长: 274nm						
Structure							
Thymol HPLC							
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number
1	6.778	0.01035	3585	267	6.55	5947	0.98
2	9.492	0.0627	21710	1224	2.50	6682	1.16
3	10.827	0.01058	3664	163	4.04	5413	1.49
4	12.583	0.2155	74630	7292	0.98	35274	1.24
5	13.126	99.66	34503338	1093708	1.43	4040	1.26
6	14.096	0.0438	15166	778	0.00	12202	0.90
Total	100	34622093	1103432				
Storage	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions						
Remarks	<p>即配即用, 仅限于实验时使用, 不能用于人体。</p> <p>如遇质量问题, 请于收到产品之日起 15 日内与我们联系。</p> <p>Namely with the use, only in the experimental use, can not be used for the human body.</p> <p>In case of quality problems, please contact us within 15 days from the date of receipt of the product.</p>						

Review date : 2016-12-16

Report date : 2016-12-16

Operator: Chenli

Q.C manager: Zhengxin