

分析报告

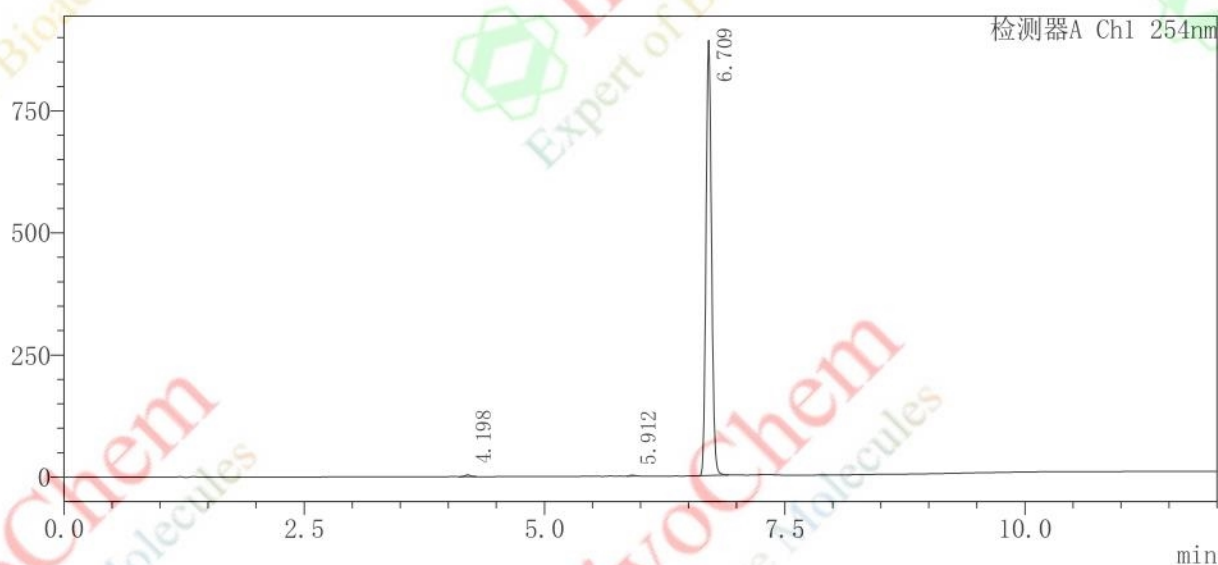
<样品信息>

样品名 : HYC-20230527
样品ID :
数据文件名 : HYC-20230527.lcd
方法文件名 : 15min-254nm-210nm.lcm
批处理文件名 : 2023.2.9.lcb
样品瓶号 : 1-55
进样体积 : 1 uL
分析日期 : 2023/5/27 12:27:08
处理日期 : 2023/5/27 12:42:10

样品类型 : 未知
分析者 : System Administrator
处理者 : System Administrator

<色谱图>

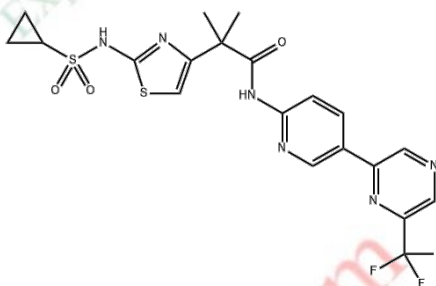
mAU



<峰表>

检测器A Ch1 254nm

峰号	保留时间	面积	高度	浓度	浓度单位	标记	化合物名
1	4.198	14168	3881	0.395		M	
2	5.912	5971	1525	0.167		M	
3	6.709	3564090	890760	99.438		M	
总计		3584229	896165				



Product Name: CTP Synthetase-IN-1
InvivoChem Cat #: V60037
CAS #: 2338811-71-3
Batch #: V6003701
Formula: C20H19F3N6O3S2
Molecular Weight: 512.53

分析报告

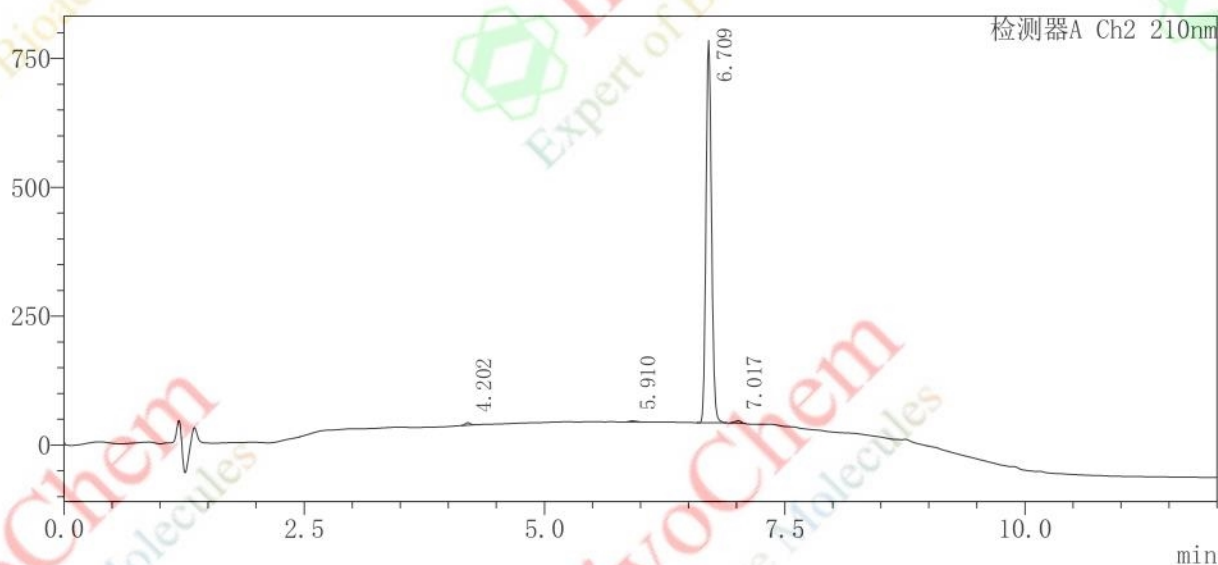
<样品信息>

样品名 : HYC-20230527
 样品ID :
 数据文件名 : HYC-20230527.lcd
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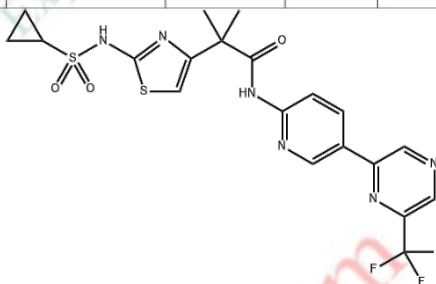
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<峰表>

检测器A Ch2 210nm

峰号	保留时间	面积	高度	浓度	浓度单位	标记	化合物名
1	4.202	17976	4701	0.596		M	
2	5.910	11602	2523	0.384		M	
3	6.709	2968644	741436	98.349		M	
4	7.017	20270	4916	0.672		M	
总计		3018491	753576				



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 CAS #: 2338811-71-3
 Batch #: V6003701
 Formula: C20H19F3N6O3S2
 Molecular Weight: 512.53

LC-MS Report

LCMS-20230518-1

Data file: D:\LC-MS\Data\Analyst\23-05\23-05-18\LCMS-20230518-1-98897.D

Sample name: LCMS-20230518-1

Description: WalkUp method: 'LCMS100-800 210 254-XIN'
Target:

Instrument: FXS-LC-MS-04

Location: P1-D-07

Injection date: 2023-05-18 11:02:35+08:00

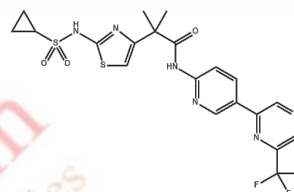
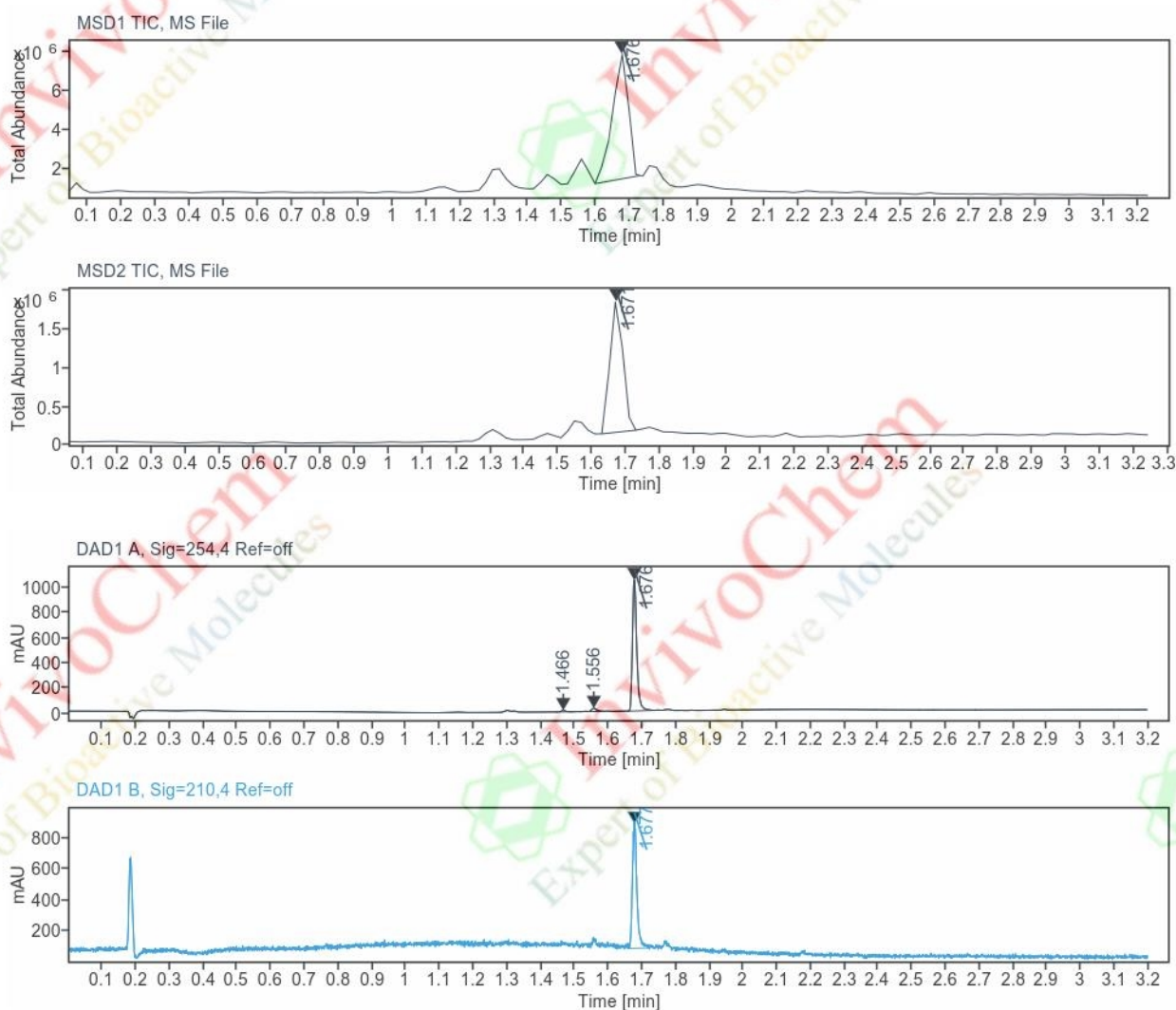
Injection volume: 3.000

Acq. method: LCMS100-800 210 254-XIN.M

Acq. operator: admin

Analysis method: GRADBIN.M

Last changed: 2023-05-18 12:48:07+08:00



Signal: DAD1 A, Sig=254,4 Ref=off

RT [min]	Type	Area	Height	Area%
1.47	BB	11.4	10.7	1.19
1.56	BB	25.3	24.4	2.65
1.68	BB	918.3	1039.3	96.16
Sum		955.0		

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Molecular Weight: 512.53

LC-MS Report

LCMS-20230518-1

Signal: DAD1 B, Sig=210,4 Ref=off

RT [min]	Type	Area	Height	Area%
1.68	BB	736.9	799.1	100.00
Sum		736.9		

Signal: MSD1 TIC, MS File

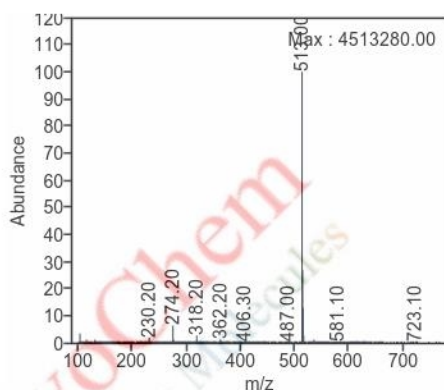
RT [min]	Type	Area	Height	Area%
1.68	BB	20891172.0	6419434.0	100.00
Sum		20891172.0		

Signal: MSD2 TIC, MS File

RT [min]	Type	Area	Height	Area%
1.67	BB	4490358.5	1690033.6	100.00
Sum		4490358.5		

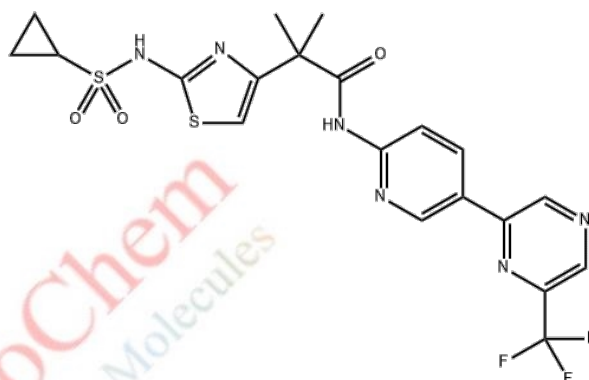
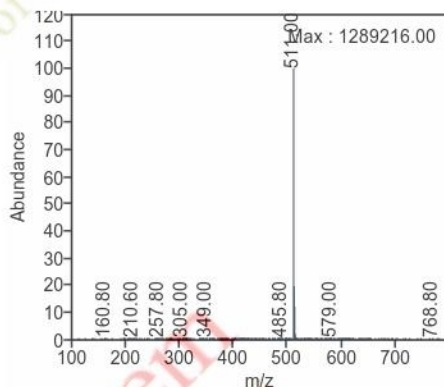
Signal: MSD1 TIC, MS File

Peak RT: 1.676



Signal: MSD2 TIC, MS File

Peak RT: 1.671



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 Batch #: V6003701
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 Molecular Weight: 512.53