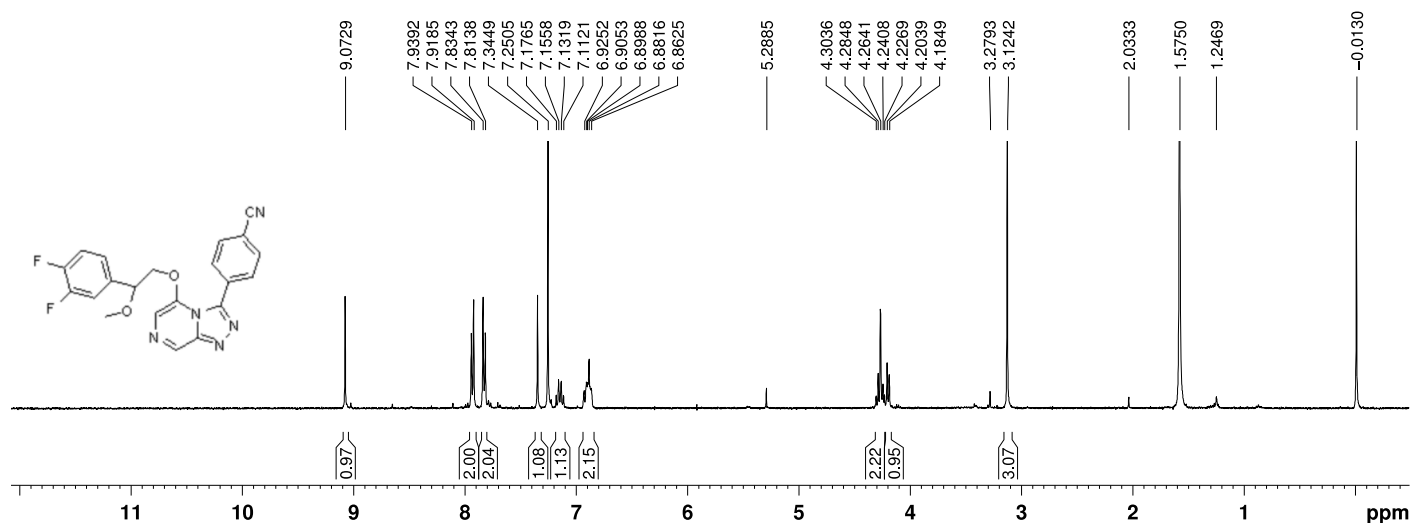
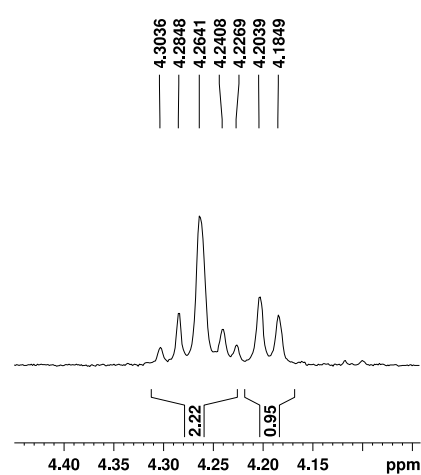
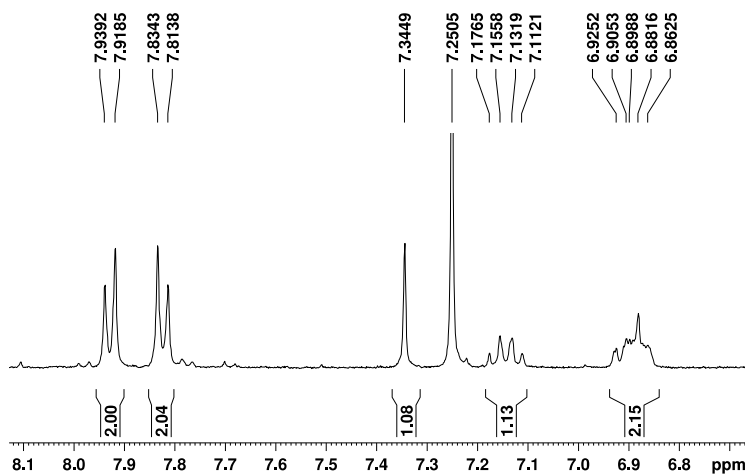


Current Data Parameters
NAME CR302-6082-60
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20120917
Time 15:53
INSTRUM spect
PROBHD 5 mm DUL-13C-1
PULPROG zg30
TD 32768
SOLVENT CDCl₃
NS 0
DS 0
SWH 8012.220 Hz
FIDRES 0.244532 Hz
AQ 2.0447731 sec
RG 203
DWT 62.400 usec
DE 6.20 usec
TE 300.0 K
D1 1.20000000 sec
TD0 1

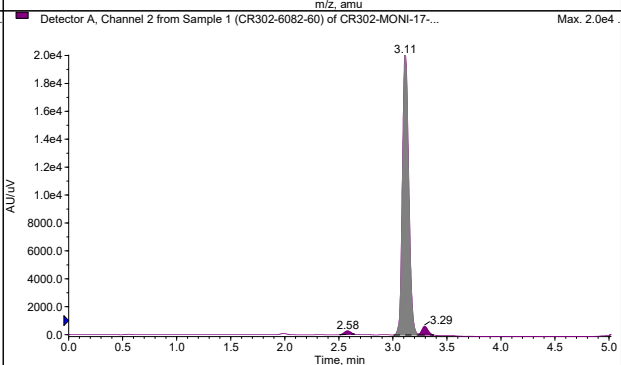
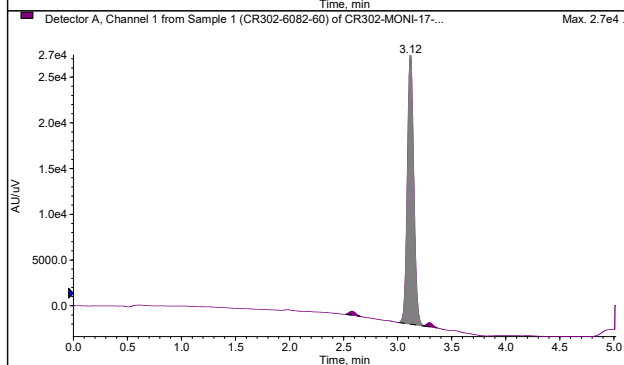
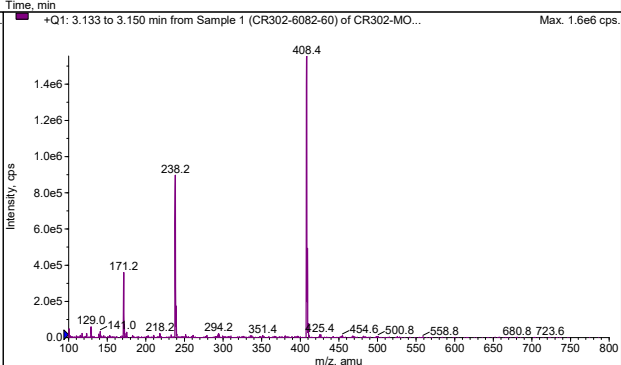
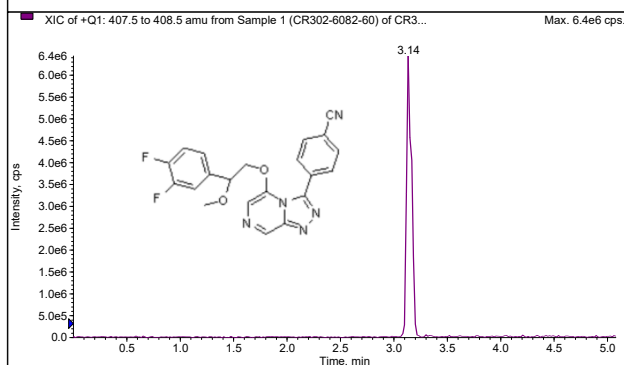
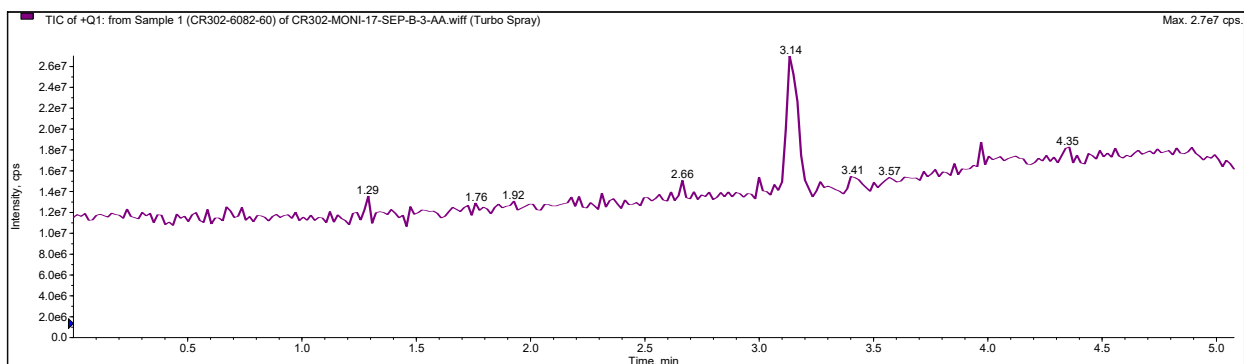
===== CHANNEL f1 =====
NUC1 ¹H
P1 14.50 usec
PL1 -1.00 dB
PL1W 0.02955208 W
SFO1 400.1524710 MHz
F2 - Processing parameters
SI 16384
SF 400.1500134 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



Sample Name: CR302-6082-60

Acq. Time: 14:50

Acq. Date: Monday, September 17, 2012



Peak List for "Detector A, Channel 1 from Sample 1 (CR302-6082-60) of CR302-MONI-17-SEP-B-3-AA.wiff"

	Time (min)	Area (counts)	%Area	Height	%Height	Width (min)
1	2.5767	1665.1154	1.3881	418.5026	1.3826	0.1300
2	3.1185	1.1670e5	97.2837	2.9419e4	97.1904	0.2317
3	3.2942	1593.2616	1.3282	431.9618	1.4270	0.1183

Peak List for "Detector A, Channel 2 from Sample 1 (CR302-6082-60) of CR302-MONI-17-SEP-B-3-AA.wiff"

	Time (min)	Area (counts)	%Area	Height	%Height	Width (min)
1	2.5825	997.2664	1.2198	248.2574	1.1871	0.1350
2	3.1148	7.8454e4	95.9609	2.0057e4	95.9068	0.2300
3	3.2942	2304.9798	2.8193	607.7240	2.9060	0.1350

LCMS MONITORING SAMPLE

ACN: NH4OAc

TCGLS/ARD/LCMS08/K42

Channel 1 at wavelength 220 nm,
Channel 2 at wavelength 260 nm

Column: ZORBAX EXTEND C18(50x4.6mm), 5µ

Analyzed by

TCG Lifesciences Ltd.

Enabling Translational Medicine

Address:

Block-BN, Plot-7, Sector-V,
Salt Lake Electronic Complex,
Kolkata-700 091, India

Ph.No:91-33-2367 3150/51/52/53

Fax: 91-33-2367 3058

Website: www.tcgl.com

ANALYTICAL REPORT

Batch No : CR302-6082-60
Project Code : CR302
Submitted by : Santanu
Submission Date : 17th Sep' 12
Report release Date : 19th Sep' 12
Report No : 7523/12
Reference No : AT/19-09-12/728

1. Description : Off White Solid

2. Solubility : Chloroform

3. Identification

By NMR: Complies (1H)

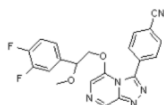
By Mass: Complies [M+H] : 408

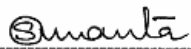
4. Chromatographic Purity


Qualitative by HPLC

(% by Area Normalization)

At wavelength (λ_{225} nm) : 95.06 %




Prepared by

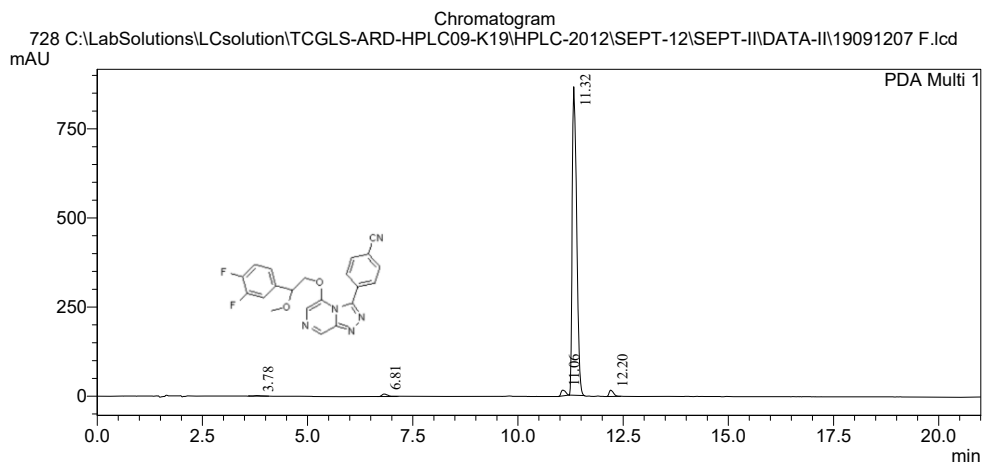

Checked by

**CHEMBIOTEK TCG LIFESCIENCES ENTERPRISE
KOLKATA**

C:\LabSolutions\LCsolution\TCGLS-ARD-HPLC09-K19\HPLC-2012\SEPT-12\SEPT-II\DATA-II\19091207 F.lcd

Method File Name	: GEN150-AA_75_1.lcm	Sample Name	: CR302-6082-60
Data File Name	: 19091207 F.lcd	Tray#	: 2
Acquired by	: Amit Tripathi	Vail #	: 29
Data Acquired	: 9/19/2012 2:15:15 PM	Inj Volume	: 5 uL
Data Processed	: 9/19/2012 2:52:05 PM	Column	: SunFire C18 (150x4.6mm)5u,
Ref.No	: AT/19.09.12/728	Mobile phase-A	: ACN
		Mobile phase-C	: 10mM NH4OAC in water
		Diluent	: MEOH

<Chromatogram>



PeakTable

PDA Ch1 225nm 4nm

Peak#	Ret. Time	Area	Area %
1	3.78	15426	0.23
2	6.81	66139	0.98
3	11.06	124788	1.86
4	11.32	6389077	95.06
5	12.20	125704	1.87
Total		6721134	100.00

C:\LabSolutions\LCsolution\TCGLS-ARD-HPLC09-K19\HPLC-2012\SEPT-12\SEPT-II\DATA-II\19091207 F.lcd