

Name:	<i>trans</i>-Cisapride
Lot#:	GR-16-129
Test Date:	09/07/2021 (re-test date: 09/08/2026)
CAS No.:	104860-66-4
MF:	C ₂₃ H ₂₉ ClFN ₃ O ₄
MW:	465.95
Appearance:	Beige solid
Purity:	99.4% by HPLC
¹H-NMR:	Conforms
MS-ESI (+)	Conforms (shows peak at m/z = 466.16 [M+H] ⁺ shows the expected pattern for mono-chloro compounds)
Storage	Store at 0-8°C in a dry place away from direct sunlight

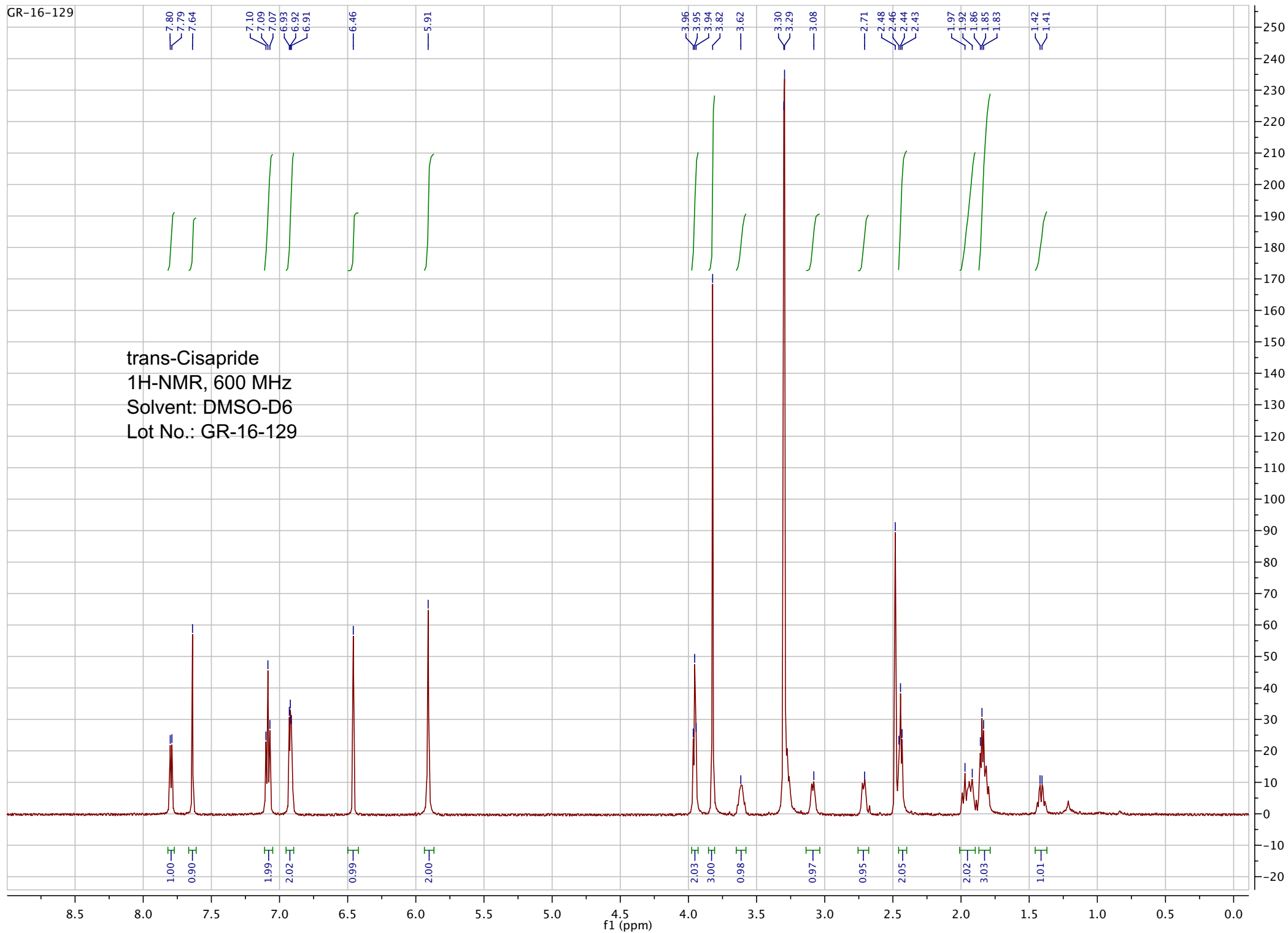
Approved by:

Date: 09/08/2021

Viorica Rusu, QC/QA Manager

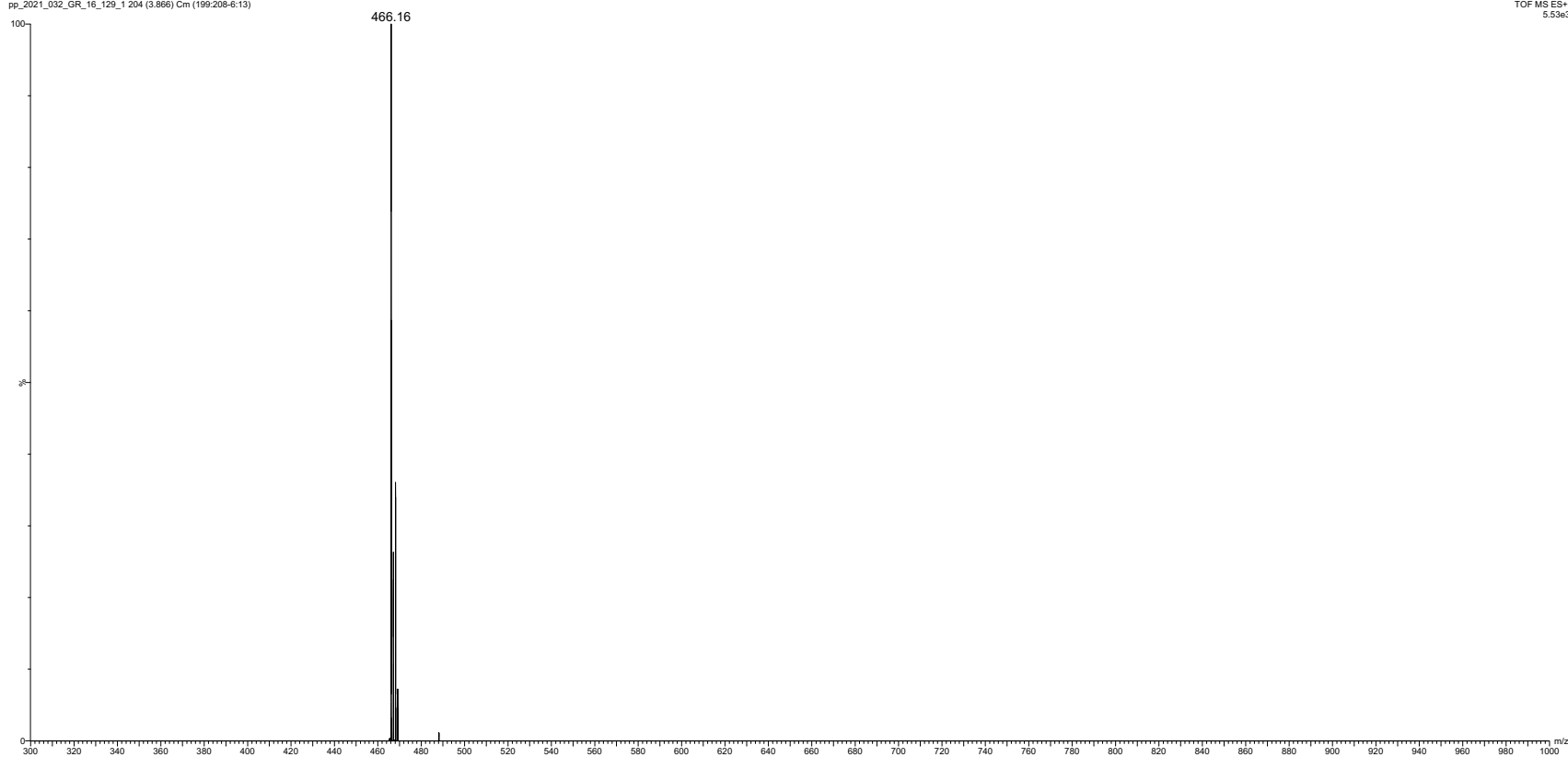
GR-16-129

trans-Cisapride
1H-NMR, 600 MHz
Solvent: DMSO-D6
Lot No.: GR-16-129



pp_2021_032_GR_16_129_1 204 (3.866) Cm (199:208-6:13)

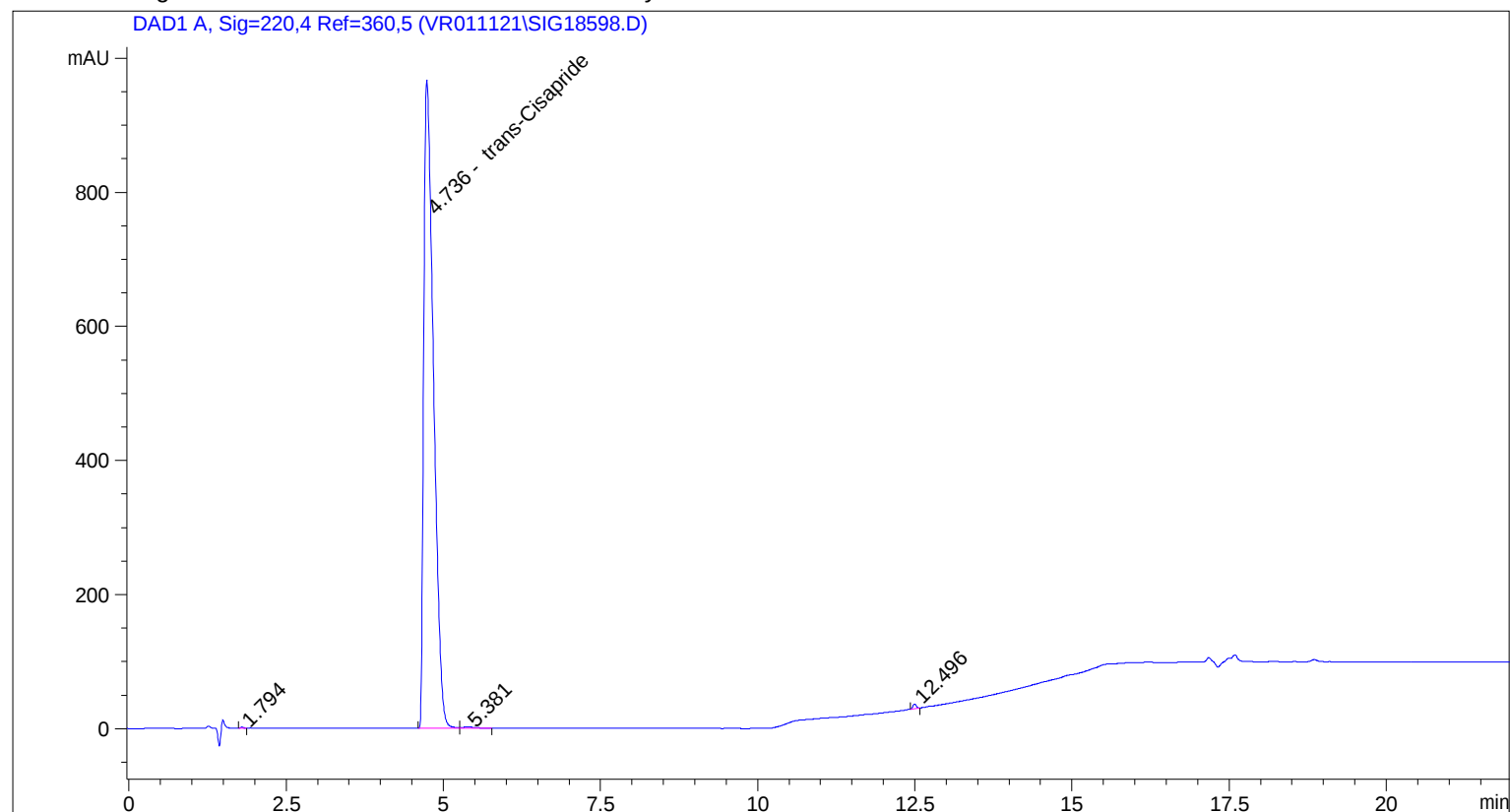
08-Sep-2021, 14:52:46
TOF MS ES+
5.53e3



ESI-MS spectrum for sample GR-16-129. Shows monoisotopic $[M+H]^+$ mass.

Sample Name: GR-16-129

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Acq. Operator   : vrusu
Acq. Instrument : Instrument 1                Location : Vial 2
Injection Date  : 9/7/2021 9:45:52 AM
                                           Inj Volume : 5.0 µl
Acq. Method     : C:\CHEM32\1\METHODS\VR090721_129.M
Last changed    : 9/7/2021 9:44:53 AM by vrusu
Analysis Method : C:\CHEM32\1\METHODS\VR_090721_129PM.M
Last changed    : 9/7/2021 10:43:50 AM by vrusu
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                        Area Percent Report
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Sorted By           :      Signal
Calib. Data Modified :      9/7/2021 10:43:31 AM
Multiplier:         :      1.0000
Dilution:           :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: DAD1 A, Sig=220,4 Ref=360,5

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.794	VB	0.0538	5.75028	0.0542	?
2	4.736	BV	0.1693	1.05528e4	99.4099	trans-Cisapride
3	5.381	VB	0.1785	31.45550	0.2963	?
4	12.496	BB	0.0543	25.43510	0.2396	?

Totals : 1.06154e4

Sample Name: GR-16-129

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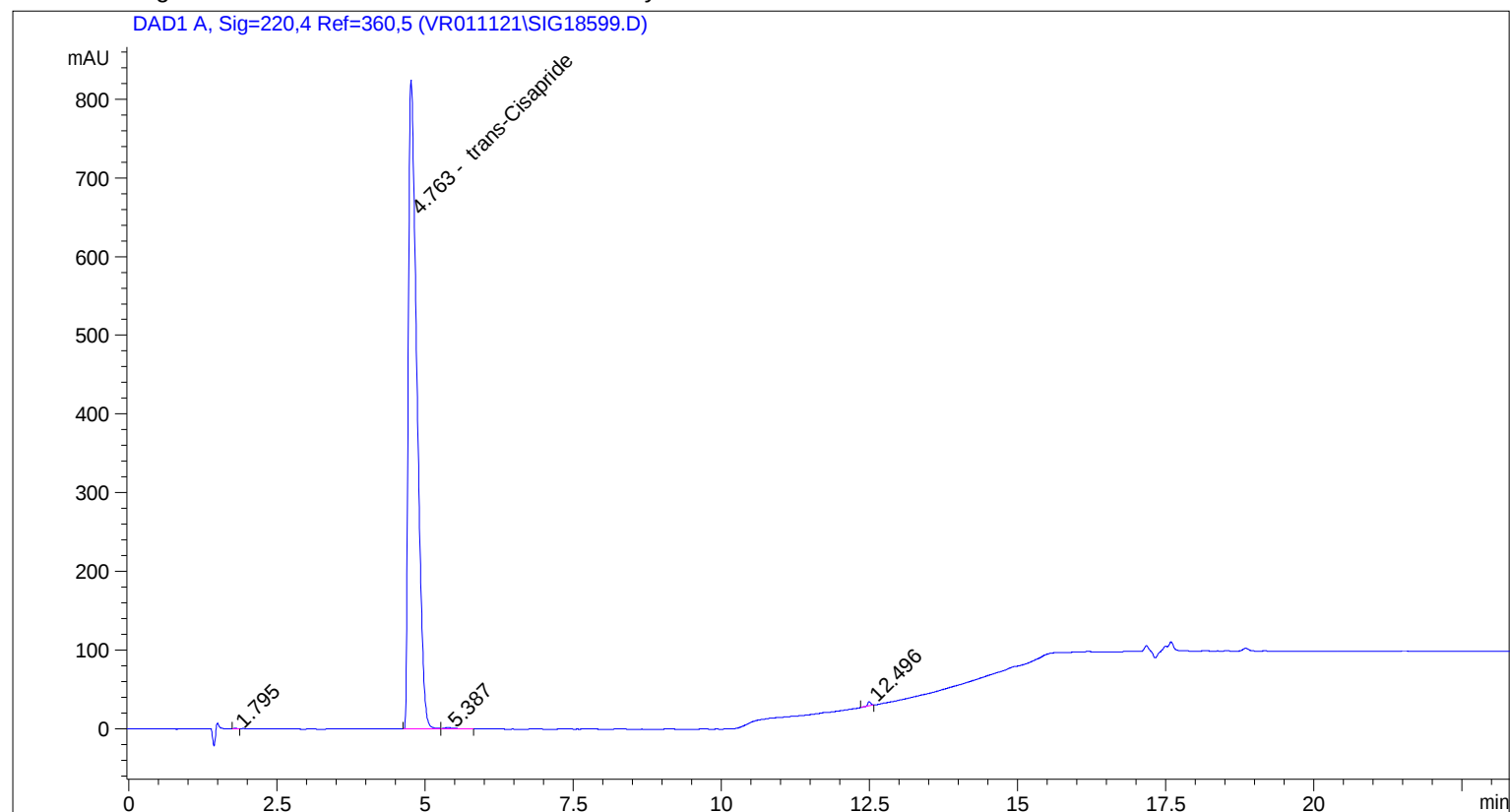
*** End of Report ***

Sample Name: GR-16-129 spl-2

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Acq. Operator : vrusu
Acq. Instrument : Instrument 1 Location : Vial 3
Injection Date : 9/7/2021 10:15:13 AM Inj Volume : 5.0 µl

Acq. Method : C:\CHEM32\1\METHODS\VR090721_129.M
Last changed : 9/7/2021 10:14:13 AM by vrusu
Analysis Method : C:\CHEM32\1\METHODS\VR_090721_129PM.M
Last changed : 9/7/2021 10:43:50 AM by vrusu



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Area Percent Report

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Sorted By : Signal
Calib. Data Modified : 9/7/2021 10:43:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=220,4 Ref=360,5

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.795	BB	0.0521	3.77617	0.0452	?
2	4.763	BV	0.1554	8304.00684	99.4465	trans-Cisapride
3	5.387	VB	0.1683	22.79229	0.2730	?
4	12.496	BB	0.0565	19.64855	0.2353	?

Totals : 8350.22384

Sample Name: GR-16-129 spl-2

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*** End of Report ***