

NMR Analysis of Branaplam free base, solvent: DMSO

MedKoo Biosciences
Product Quality Control Data

www.medkoo.com sales@medkoo.com

MedKoo Cat#: 526827

Name: Branaplam free base

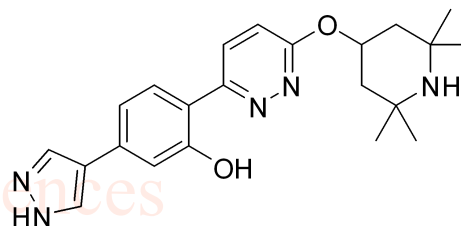
CAS#: 1562338-42-4 (free base)

Lot#: A9T02K14

Chemical Formula: C₂₂H₂₇N₅O₂

Exact Mass: 393.2165

Molecular Weight: 393.491



2.11

1/11

2.00

1/17

1/09

2.11

1/09

2/17

6/23

7.259

3.333

2.505

2.077

1.271

1.236

1.108

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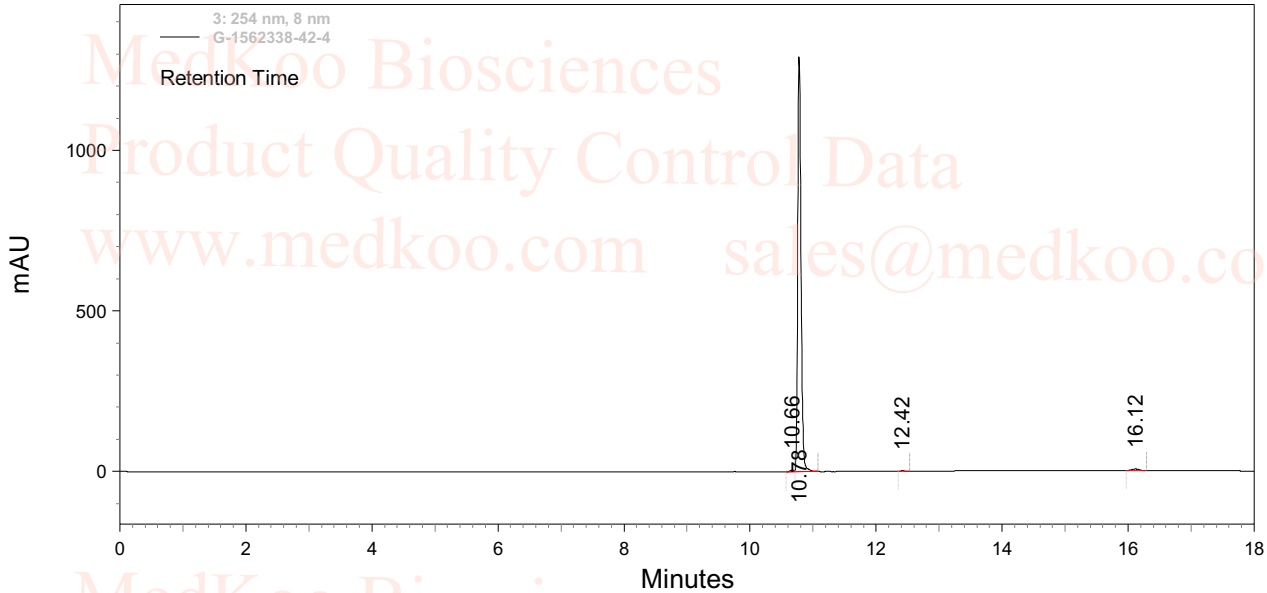
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spect, DMSO,	MedKoo Biosciences	www.medkoo.com	sales@medkoo.com
F1: 400.142	SWH: 6224	OP1: 2470.9	PR: 65536
EX: zg30	PW: 14.0 usec	PD: 1.0 sec	NA: 8
			LB: 0.0

Branaplam free base HPLC Analysis Report

Compound ID : G-1562338-42-4
Filename/Sample ID : D:\DATA\1902
Method Name : D:\method_15min\long 10-80.met
Instrument & Column : HPLC AC Agilent poro shell 120 SB-C18 2.7um



3: 254 nm, 8 nm

Retention Time	Height	Area	Area Percent
10.66	5623	20615	0.43
10.78	1279583	4695001	98.55
12.42	1388	5520	0.12
16.12	5131	42706	0.90

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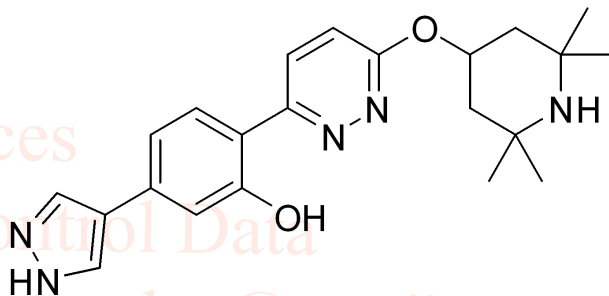
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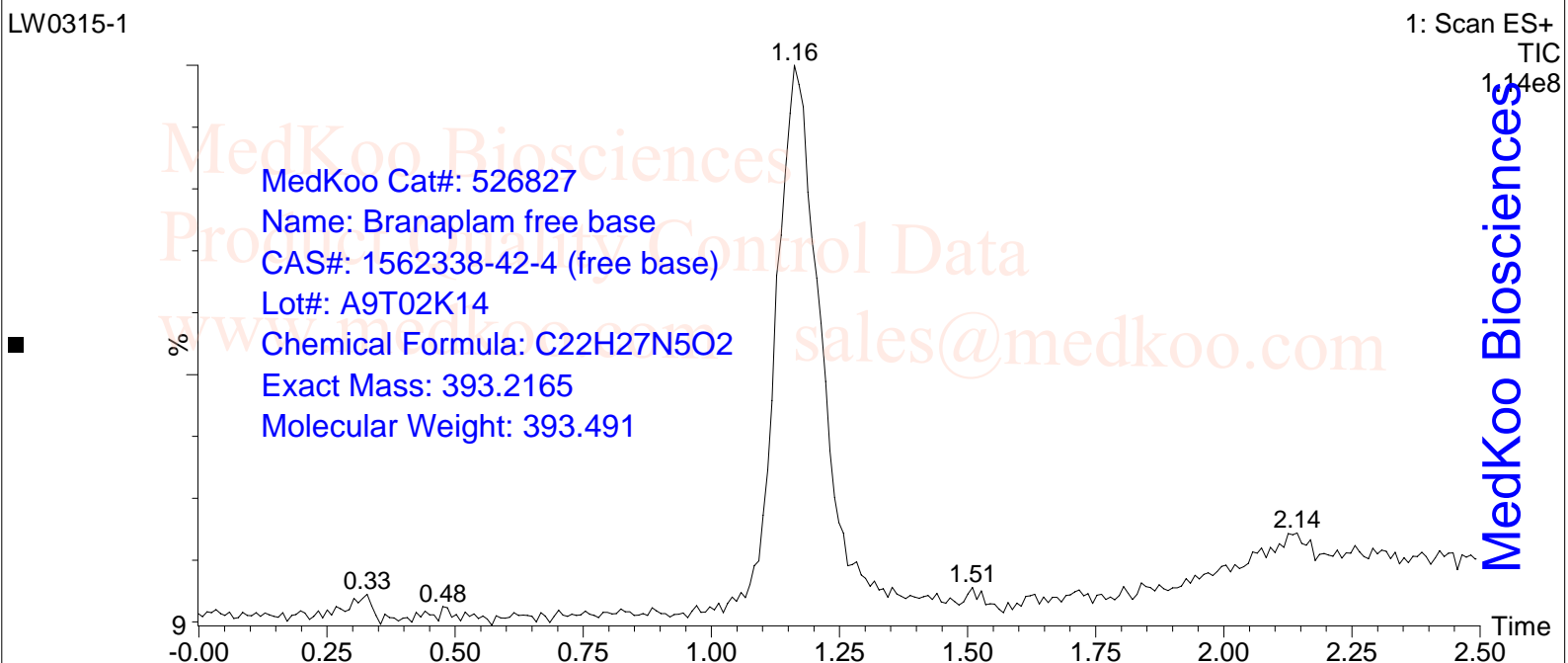
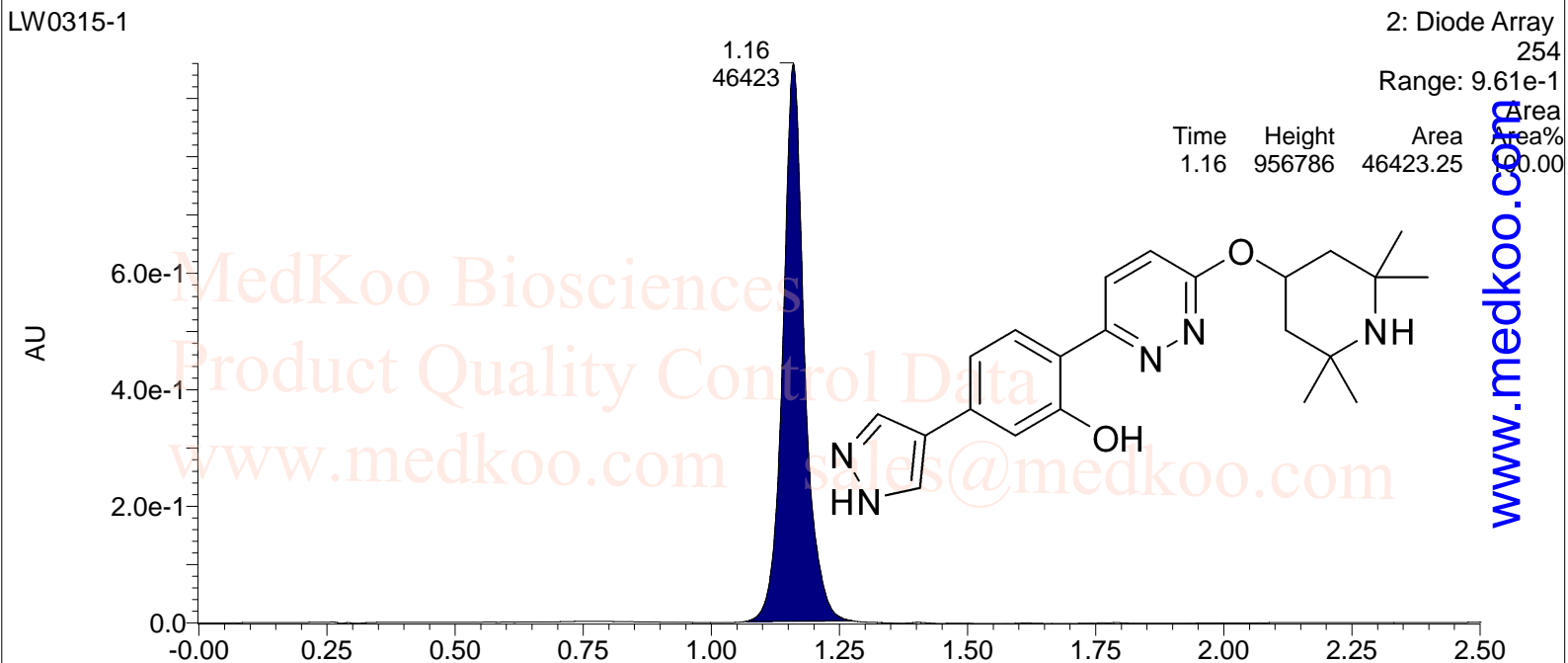
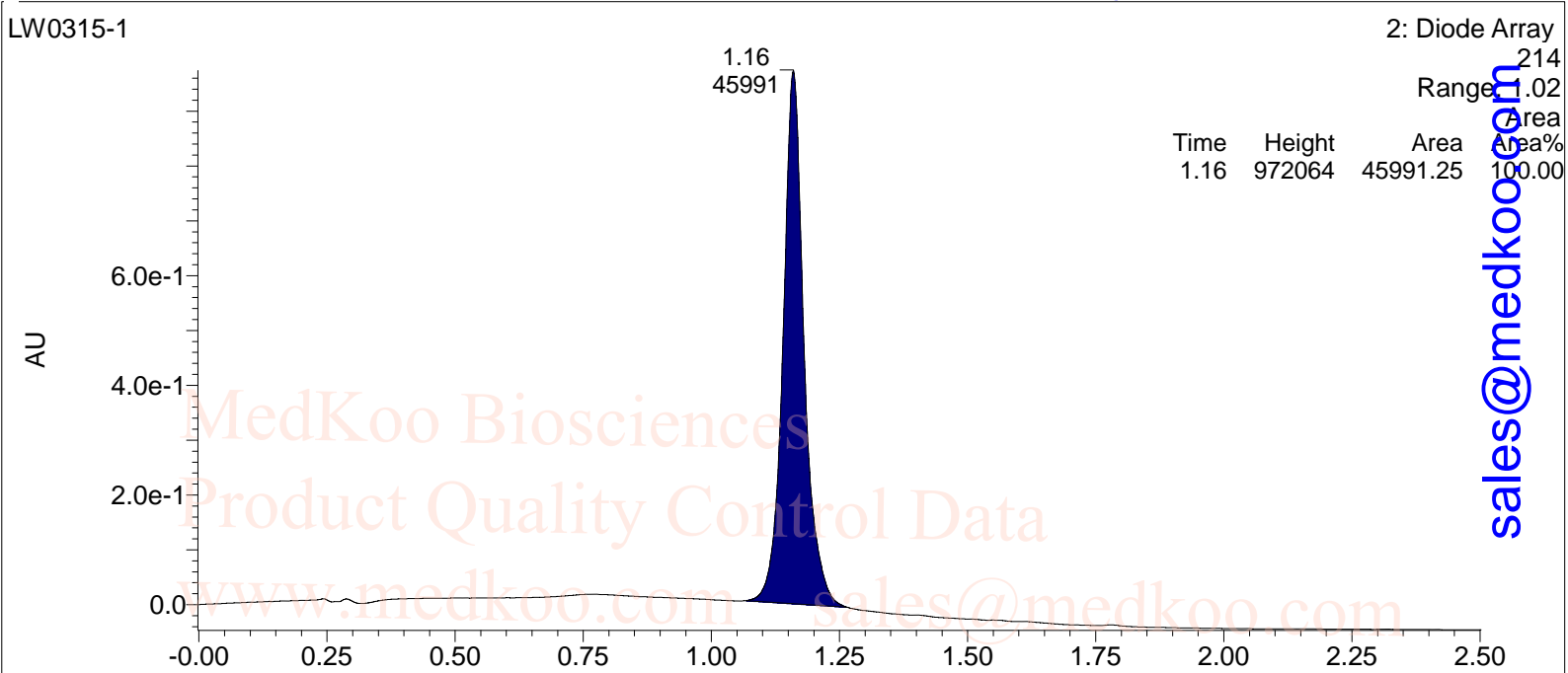
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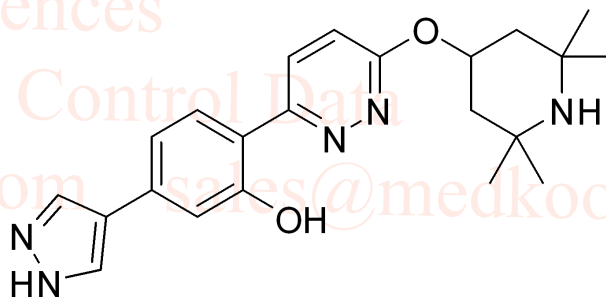
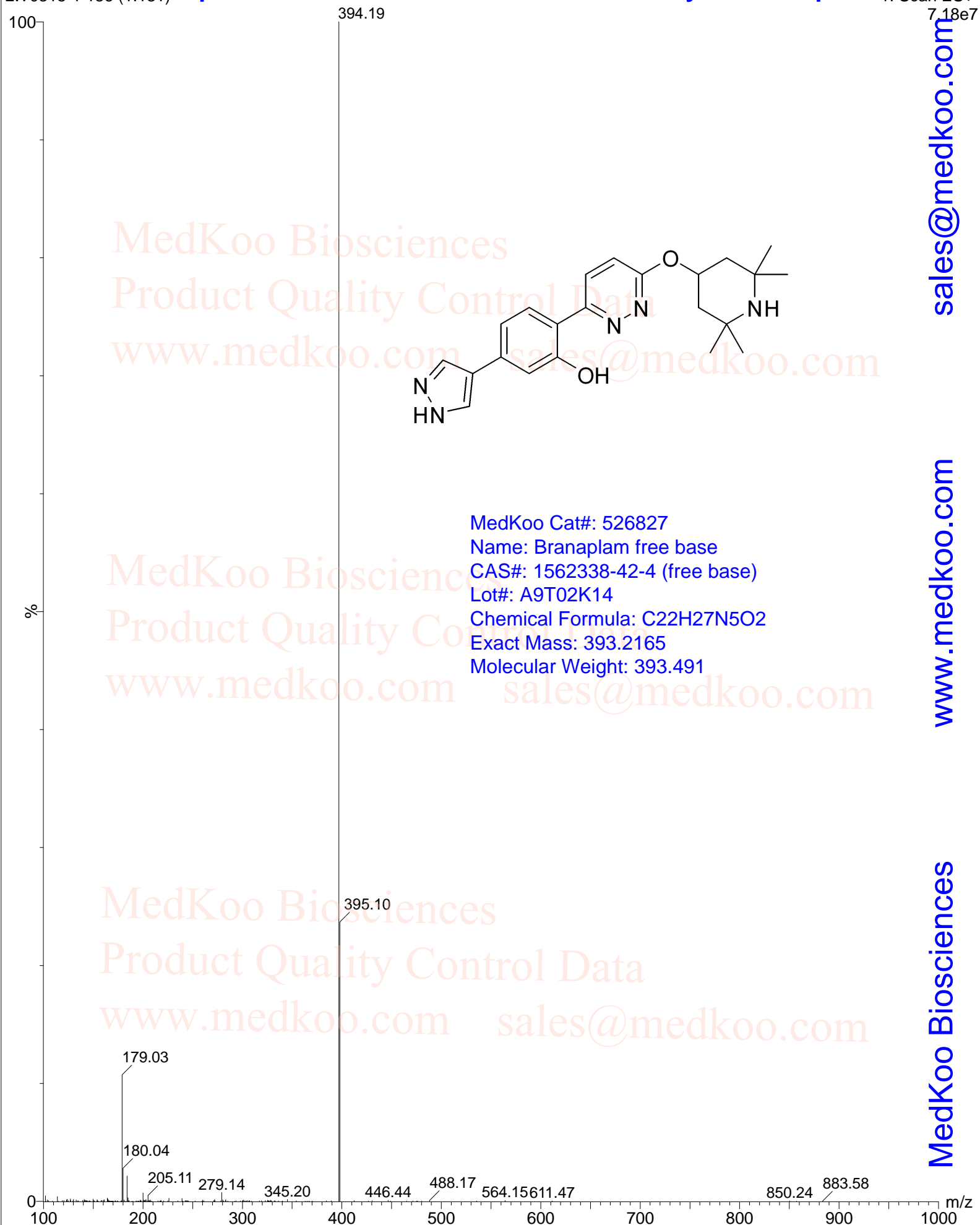
Branaplam free base LC-MS Analysis Report



Branaplam free base LC-MS Analysis Report

LW0315-1 156 (1.181)

1: Scan ES+
7.18e7



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