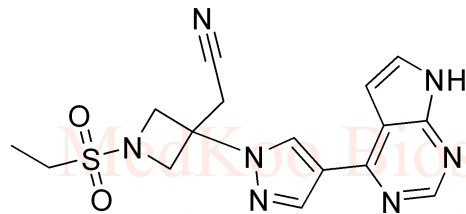


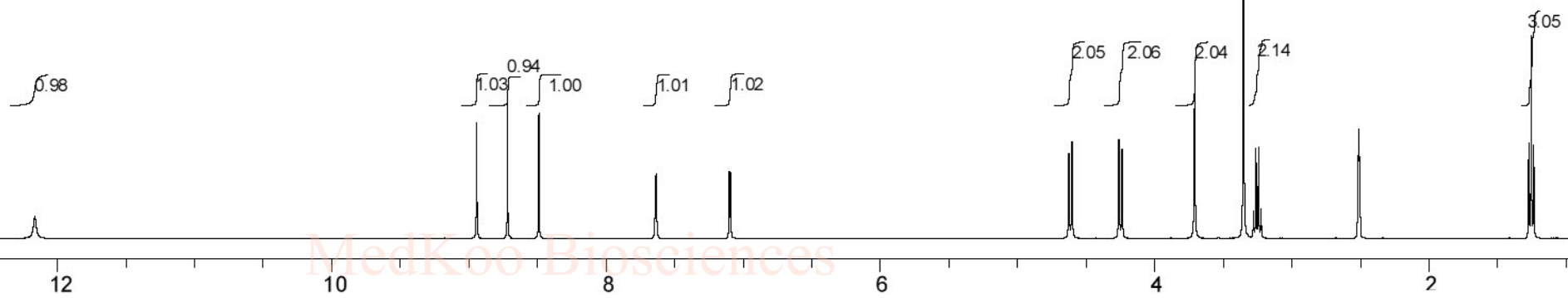
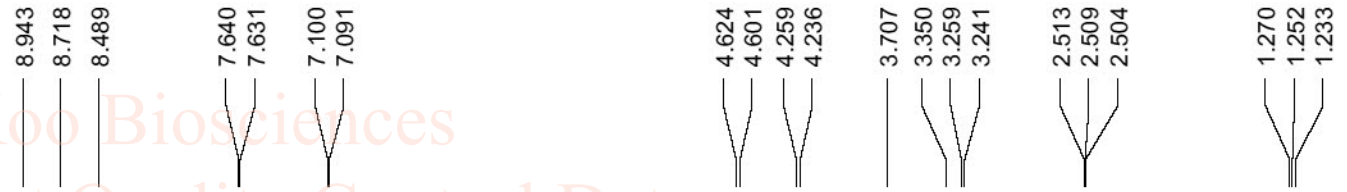
MedKoo Biosciences
 Product Quality Control Data
 www.medkoo.com sales@medkoo.com

Baricitinib HNMR analysis, solvent = DMSO-d6



MedKoo Code#: 205893
 Name: Baricitinib
 CAS#: 1187594-09-7
 Lot#SSC50313
 Chemical Formula: C₁₆H₁₇N₇O₂S
 Exact Mass: 371.11644
 Molecular Weight: 371.42

MedKoo Biosciences
 Product Quality Control Data
 www.medkoo.com sales@medkoo.com

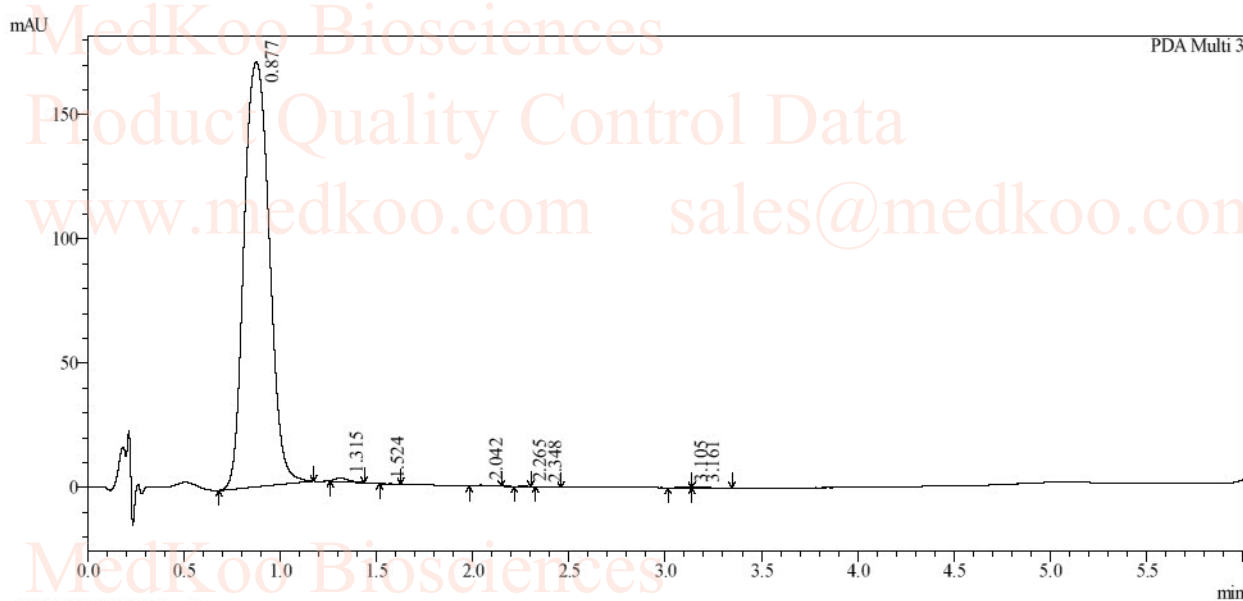


Baricitinib, DMSO-d6 400MHz							
F1: 400.130	F2: 1.000	SW1: 8224	OF1: 2471.0	PTS1d: 65536			
EX: zg30	PW: 13.7 usec	PD: 1.0 sec	NA: 8	LB: 0.3	Nuts - \$WX00002-YCSW-1336-13_1.1		

MedKoo Biosciences
 Product Quality Control Data
 www.medkoo.com sales@medkoo.com

Baricitinib HPLC Analysis

Compound ID :
Sample ID : WX00002-YCSW-1336-13
Method Name : D:\method\10-80AB_6min.lcm
Instrument & Column : HPLC-E Xtimate C18 2.1*30mm*3um



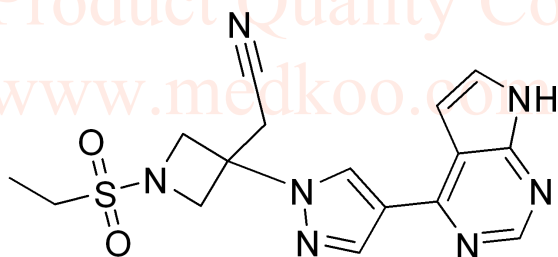
1 PDA Multi 3 / 254nm 4nm

Integration result

PeakTable

PDA Ch3 254nm 4nm

Peak#	Ret. Time	USP Width	Resolution	Height	Area	Area %
1	0.877	0.231	0.000	171053	1563427	99.351
2	1.315	0.109	2.576	1370	5855	0.372
3	1.524	0.111	1.900	-13	118	0.008
4	2.042	0.065	5.895	373	926	0.059
5	2.265	0.060	3.578	164	343	0.022
6	2.348	0.048	1.546	50	45	0.003
7	3.105	0.111	9.556	508	1706	0.108
8	3.161	0.164	0.410	319	1219	0.077
Total				173825	1573640	100.000



MedKoo Code#: 205893

Name: Baricitinib

CAS#: 1187594-09-7

Lot#SSC50313

Chemical Formula: C16H17N7O2S

Exact Mass: 371.11644

Molecular Weight: 371.42