

Validated Bio-analytical Methods at Bio-analytical Laboratory, Reliance Life Science

Sl. No.	Name of the Molecule	Biological Matrix	Anticoagulant	LLOQ	ULOQ	UOM	Detection Mode
1	Abiraterone	Human Plasma	Heparin	0.25	500.00	ng/mL	LC/MS-MS
2	Acamprosate	Human Plasma	Heparin	10.00	1000.00	ng/mL	LC/MS-MS
3	Acetazolamide	Human Plasma	Heparin	0.05	20.00	µg/mL	LC/MS-MS
4	Adapalene	Rat Plasma	Heparin	0.50	50.00	ng/mL	LC/MS-MS
5	Adalimumab	Human Serum	NA	200.00	6500.00	ng/mL	ELISA-Colorimetric
6	Afatinib	Human Plasma	Heparin	0.20	60.00	ng/mL	LC/MS-MS
7	3 Hydroxy Agomelatine	Human Plasma	K3EDTA	0.20	100.00	ng/mL	LC/MS-MS
8	7 Desmethyl Agomelatine			0.05	25.00		
9	Alendronate-Sodium	Human Urine	NA	5.00	2000.00	ng/mL	LC/MS-MS
10	Axitinib	Human plasma	NA	0.20	50.00	ng/mL	LC/MS-MS
11	Alfuzosin	Human Plasma	Heparin	0.10	50.00	ng/mL	LC/MS-MS
12	Alpha Lipoic acid	Human Plasma	Heparin	5.00	3000.00	ng/mL	LC/MS-MS
13	Gliclazide			10.00	3500.00		
14	Allopurinol	Human Plasma	Heparin	0.10	50.00	µg/mL	LC/MS-MS
15	Oxipurinol			0.10	50.00		
16	Amoxicillin	Human Plasma	CPD	100.00	2000.00	ng/mL	LC/MS-MS
17	Anastrozole	Human Plasma	Heparin	0.10	25.00	ng/mL	LC/MS-MS
18	Anagrelide	Human Plasma	Heparin	50.00	7500.00	pg/mL	LC/MS-MS
19	Apremilast	Human Plasma	Heparin	2.00	600.00	ng/mL	LC/MS-MS
20	Aripiprazole	Human Plasma	Heparin	0.20	150.00	ng/mL	LC/MS-MS
21	Artemether	Human Plasma	Heparin	1.00	500.00	ng/mL	LC/MS-MS
22	Dihydroartemisinin			1.00	500.00		
23	Aramchol	Rat & Dog Plasma	Heparin	0.20	100.00	µg/mL	LC/MS-MS
24	Atorvastatin	Human Plasma	Heparin	0.15	250.00	ng/mL	LC/MS-MS
25	2-Hydroxy Atorvastatin			0.15	150.00		
26	4-Hydroxy Atorvastatin			0.10	15.00		
27	Artesunate	Human Plasma	Heparin	1.00	100.00	ng/mL	LC/MS-MS
28	Amodiaquine			0.10	25.00		
29	Azithromycin	Human Plasma	Heparin	10.00	1000.00	ng/mL	LC/MS-MS
30	Benzbromarone	Human Plasma	Heparin	30.25	3000.00	ng/mL	LC/MS-MS
31	Bevacizumab	Human Serum	NA	3.00	200.00	µg/mL	ELISA-Colorimetric
32	Bicalutamide	Human Plasma	Heparin	50.00	5000.00	ng/mL	LC/MS-MS
33	Betahistine (2-Pyridilacetic acid)	Human Plasma	Heparin	5.00	1500.00	ng/mL	LC/MS-MS
34	Capecitabine	Human Plasma	Heparin	50.00	12000.00	ng/mL	LC/MS-MS
35	Carbamazepine	Human Plasma	Heparin	10.00	7000.00	ng/mL	LC/MS-MS
36	10,11 Epoxide			2.00	200.00		
37	Carbidopa	Human Plasma	EDTA	2.50	300.00	ng/mL	LC/MS-MS
38	Levodopa			10.00	3000.00		
39	Carbidopa	Human Plasma	EDTA	5.00	500.00	ng/mL	LC/MS-MS
40	Levodopa			10.00	5000.00		
41	Carbidopa	Human Plasma	EDTA	1.00	150.00	ng/mL	LC/MS-MS
42	Levodopa			2.50	1500.00		
43	Carbocystein	Human Plasma	Heparin	50.00	6000.00	ng/mL	LC/MS-MS
44	Carisoprodol	Human Plasma	Heparin	10.00	3000.00	ng/mL	LC/MS-MS
45	Cefaclor	Human Plasma	Heparin	0.10	18.00	µg/mL	LC/MS-MS
46	Cefdinir	Human Plasma	EDTA	5.00	3000.00	ng/mL	LC/MS-MS
47	Ceftibuten	Human Plasma	Heparin	100.00	12000.00	ng/mL	LC/MS-MS
48	Cetuximab	Human Serum	NA	2.50	250.00	µg/mL	LC/MS-MS
49	Celecoxib	Human Plasma	Heparin	10.50	1500.00	ng/mL	LC/MS-MS
50	Cilostazol	Human Plasma	Heparin	5.00	2000.00	ng/mL	LC/MS-MS
51	Cinacalcet	Human Plasma	Heparin	0.20	30.00	ng/mL	LC/MS-MS
52	Ciprofloxacin	Human Plasma	CPD	50.00	10000.00	ng/mL	LC/MS-MS
53	Citalopram	Human Plasma	Heparin	0.20	50.00	ng/mL	LC/MS-MS
54	Clarithromycin	Human Plasma	Heparin	10.00	5000.00	ng/mL	LC/MS-MS
55	Clindamycin	Rat Plasma	Heparin	1.00	500.00	ng/mL	LC/MS-MS

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56	Clomiphene	Human Plasma	Heparin	0.20	150.00	ng/mL	LC/MS-MS
57	Clozapine	Human Plasma	Heparin	0.20	50.00	ng/mL	LC/MS-MS
58	Cyclizine	Human Serum	NA	1.00	200.00	ng/mL	LC/MS-MS
59	Norcyclizine			1.00	200.00		
60	Cycloserine	Human Plasma	Heparin	0.20	25.00	µg/mL	LC/MS-MS
61	Cyclosporine A	Human Blood	EDTA	5.00	1200.00	ng/mL	LC/MS-MS
62	Dabigatran (Free)	Human Plasma	Heparin	1.00	300.00	ng/mL	LC/MS-MS
63	Dabigatran (Total)	Human Plasma	Heparin	1.00	300.00	ng/mL	LC/MS-MS
64	Darbepoetin	Human Serum	NA	0.20	6.00	ng/mL	ELISA-Colorimetric
65	Darifenacin	Human Plasma	Heparin	0.05	10.00	ng/mL	LC/MS-MS
66	Dasatinib	Human Plasma	Heparin	1.00	200.00	ng/mL	LC/MS-MS
67	Deferasirox	Human Plasma	Heparin	100.00	10000.00	ng/mL	LC/MS-MS
68	Denosumab	Human Serum	NA	0.50	55.00	µg/mL	ELISA-Colorimetric
69	Dextromethorphan	Human Plasma	Heparin	50.00	7500.00	pg/mL	LC/MS-MS
70	Dextrorphan			50.00	7500.00		
71	Dexketoprofen	Human Plasma	Heparin	10.00	5000.00	ng/mL	LC/MS-MS
72	Diclofenac Sodium	Human Plasma	Heparin	10.00	2000.00	ng/mL	LC/MS-MS
73	Diclofenac Sodium	Human Plasma	Heparin	5.00	3000.00	ng/mL	LC/MS-MS
74	Diclofenac Sodium	Human Plasma	EDTA	0.20	75.00	ng/mL	LC/MS-MS
75	Domperidone	Human Plasma	Heparin	0.20	50.00	ng/mL	LC/MS-MS
76	Donepezil	Human Plasma	Heparin	0.20	100.00	ng/mL	LC/MS-MS
77	Doxylamine	Human Plasma	Heparin	1.00	2000.00	ng/mL	LC/MS-MS
78	Dronedarone	Human Plasma	Heparin	0.20	150.00	ng/mL	LC/MS-MS
79	Desbutyl Dronedarone			0.20	150.00		
80	Duloxetine	Human Plasma	Heparin	0.50	125.00	ng/mL	LC/MS-MS
81	Edoxaban	Human Plasma	Heparin	5.00	700.00	ng/mL	LC/MS-MS
82	Entacapone	Human Plasma	K2 EDTA	10.00	3000.00	ng/mL	LC/MS-MS
83	Eplerenone	Human Plasma	Heparin	5.00	2500.00	ng/mL	LC/MS-MS
84	Erlotinib	Human Plasma	Heparin	10.00	2500.00	ng/mL	LC/MS-MS
85	Erythromycin	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
86	Erythropoietin	Human Serum	NA	2.00	150.00	mIU/ml	ELISA-Colorimetric
87	Erythropoietin	Human Serum	NA	5.00	300.00	mIU/ml	ELISA-Colorimetric
88	Erythropoietin	Human Serum	NA	10.00	750.00	mIU/ml	ELISA-Colorimetric
89	Esomeprazole	Human Plasma	Heparin	5.00	3000.00	ng/mL	LC/MS-MS
90	Etanercept	Human Plasma	Heparin	62	3000	ng/mL	ELISA-Colorimetric
91	Ethambutol	Human Plasma	Heparin	25.00	10000.00	ng/mL	LC/MS-MS
92	Isoniazid			25.00	10000.00		
93	Ezetimibe-Free (non conjugated)	Human Plasma	Heparin	0.10	15.00	ng/mL	LC/MS-MS
94	Ezetimibe-Total (Free+ Glucuronide)			1.00	200.00		
95	Famotidine	Human Plasma	Heparin	0.50	500.00	ng/mL	LC/MS-MS
96	Finasteride	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
97	Fingolimod	Human Blood	K2 EDTA	25.00	1200.00	pg/mL	LC/MS-MS
98	Fingolimod	Human Plasma	Heparin/EDTA	50.00	5000.00	pg/mL	LC/MS-MS
99	Fingolimod Phosphate			100.00	5000.00		
100	Fenofibrate (Fenofibric acid)	Human Plasma	Heparin	0.10	20.00	ng/mL	LC/MS-MS
101	Flecainide	Human Plasma	Heparin	1.00	400.00	ng/mL	LC/MS-MS
102	HUMAN IFN-BETA	Human serum	NA	4.00	350.00	pg/mL	ELISA-Colorimetric
103	HGH (Human growth Hormone)	Human serum	NA	0.20	10.00	ng/mL	ELISA-Colorimetric
104	Gabapentin	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
105	Gliclazide	Human Plasma	Heparin	10.00	2000.00	ng/mL	LC/MS-MS
106	Gliclazide	Human Plasma	Heparin	10.00	12000.00	ng/mL	LC/MS-MS
107	Glimepiride	Human Plasma	Heparin	0.40	300.00	ng/mL	LC/MS-MS
108	Glimepiride	Human Plasma	Heparin	1.00	350.00	ng/mL	LC/MS-MS
109	Granisetron	Human Plasma	Heparin	1.00	600.00	ng/mL	LC/MS-MS
110	Indomethacin	Human Plasma	Heparin	25.00	6000.00	ng/mL	LC/MS-MS

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111	Irbesartan	Human Plasma	Heparin	25.00	15000.00	ng/mL	LC/MS-MS
112	Hydrochlorothiazide			2.00	400.00		
113	Indapamide	Human Blood	Heparin	0.20	100.00	ng/mL	LC/MS-MS
114	Ivabradine	Human Plasma	Heparin	0.50	75.00	ng/mL	LC/MS-MS
115	N-Desmethyl Ivabradine			0.10	10.00		
116	Ibuprofen	Human Plasma	Heparin	0.25	50.00	µg/mL	LC/MS-MS
117	Ibuprofen	Human Plasma	Heparin	0.10	30.00	µg/mL	LC/MS-MS
118	Paracetamol			0.10	15.00		
119	Isosorbide 5-Mononitrate	Human Plasma	Heparin	20.00	4000.00	ng/mL	LC/MS-MS
120	Isosorbide 5-Mononitrate	Human Plasma	Heparin	5.00	800.00	ng/mL	LC/MS-MS
121	Ketorolac	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
122	Ketorolac	Human Plasma	Heparin	10.00	3000.00	ng/mL	LC/MS-MS
123	Ketorolac	Human Plasma	Heparin	0.20	200.00	ng/mL	LC/MS-MS
124	Lenalidomide	Human Plasma	Heparin	2.00	750.00	ng/mL	LC/MS-MS
125	Levocetirizine	Human Plasma	Heparin	2.00	500.00	ng/mL	LC/MS-MS
126	Levofloxacin	Human Plasma	Heparin	50.00	15000.00	ng/mL	LC/MS-MS
127	Levetiracetam	Human Plasma	Heparin	0.20	50.00	µg/mL	LC/MS-MS
128	Levomilnacipran	Human Plasma	Heparin	5.00	500.00	ng/mL	LC/MS-MS
129	Lercanidipine	Human Plasma	Heparin	0.10	25.00	ng/mL	LC/MS-MS
130	Lithium	Human Serum	NA	50.00	5000.00	ng/mL	LC/MS-MS
131	Lithium	Human Plasma	NA	50.00	5000.00	ng/mL	LC/MS-MS
132	Loperamide	Human Plasma	Heparin	25.00	3000.00	pg/mL	LC/MS-MS
133	Losartan	Human Plasma	Heparin	5.00	1000.00	ng/mL	LC/MS-MS
134	Losartan Carboxy acid			5.00	1000.00		
135	Losartan	Human Plasma	Heparin	2.00	2000.00	ng/mL	LC/MS-MS
136	Losartan Carboxy acid			2.00	2000.00		
137	Loratadine	Human Plasma	Heparin	0.10	10.00	ng/mL	LC/MS-MS
138	Carboethoxy Loratadine			0.10	10.00		
139	Chlorpheniramine			0.05	10.00		
140	Loratadine	Human Plasma	Heparin	20.00	5000.00	pg/mL	LC/MS-MS
141	Carboethoxy Loratadine			20.00	5000.00		
142	Lumefantrine	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
143	Mefenamic Acid	Human Plasma	Heparin	25.00	7000.00	ng/mL	LC/MS-MS
144	Mefenamic acid	Human Plasma	Heparin	25.00	10000.00	ng/mL	LC/MS-MS
145	Meloxicam	Human Plasma	Heparin	10.00	2000.00	ng/mL	LC/MS-MS
146	Memantine	Human Plasma	Heparin	0.20	50.00	ng/mL	LC/MS-MS
147	Metformin	Human Plasma	Heparin	25.00	3000.00	ng/mL	LC/MS-MS
148	Metformin	Human Plasma	Heparin	20.00	1200.00	ng/mL	LC/MS-MS
149	Repaglinide			0.20	50.00		
150	Metformin	Human Plasma	Heparin	20.00	200.00	ng/mL	LC/MS-MS
151	Glimepiride			0.50	250.00		
152	Pioglitazone			2.00	1000.00		
153	Pioglitazone Metabolite IV	Human plasma	Heparin	1.00	800.00	ng/mL	LC/MS/MS
154	MDL (Metabolite of Nicergoline)			0.05	50.00		
155	MMDL (Metabolite of Nicergoline)			0.10	20.00		
156	Metformin	Human Plasma	Heparin	10.00	3000.00	ng/mL	LC/MS-MS
157	Methotrexate	Human Plasma	Heparin	0.20	300.00	ng/mL	LC/MS-MS
158	Methotrexate	Human Plasma	Heparin	0.50	1000.00	ng/mL	LC/MS-MS
159	Metoprolol	Human Plasma	Heparin	1.00	250.00	ng/mL	LC/MS-MS
160	Minocycline	Human Plasma	Heparin	5.00	2000.00	ng/mL	LC/MS-MS
161	Mirtazapine	Human Plasma	Heparin	0.20	15.00	ng/mL	LC/MS-MS
162	Misoprostol (Misoprostolic acid)	Human Plasma	Heparin	5.00	1000.00	pg/mL	LC/MS-MS
163	Misoprostol (Misoprostolic acid)	Human Plasma	Heparin	10.00	2000.00	pg/mL	LC/MS-MS
164	Modafinil	Human Plasma	Heparin	40.00	12000.00	ng/mL	LC/MS-MS
165	Montelukast	Human Plasma	Heparin	2.50	1000.00	ng/mL	LC/MS-MS

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166	Moxifloxacin	Human Plasma	Heparin	50.00	8000.00	ng/mL	LC/MS-MS
167	Nabumetone (6-MNA)	Human Plasma	Heparin	0.20	50.00	µg/mL	LC/MS-MS
168	Niacin	Human Plasma	Heparin	10.00	4000.00	ng/mL	LC/MS-MS
169	Nicotinuric Acid	Human Plasma		5.00	2500.00		
170	Nilutamide	Human Plasma	Heparin	5.00	3000.00	ng/mL	LC/MS-MS
171	Nimesulide	Human Plasma	Heparin	0.10	15.00	µg/mL	LC/MS-MS
172	Nitrite	Rat Serum/Plasma	NA	1.56	100.00	ng/mL	Fluorometric
173	Nitrite + Nitrate	Rat Serum/Plasma	NA	1.56	100.00	ng/mL	Fluorometric
174	Olanzapine	Human Plasma	Heparin	0.25	50.00	ng/mL	LC/MS-MS
175	Omalizumab	Human serum	NA	3.00	80.00	µg/mL	ELISA-Colorimetric
176	Omeprazole	Human Plasma	Heparin	2.00	2000.00	ng/mL	LC/MS-MS
177	Ondansetron	Human Plasma	CPD	5.00	75.00	ng/mL	LC/MS-MS
178	Oxybutynin	Human Plasma	Heparin	0.10	15.00	ng/mL	LC/MS-MS
179	Desethyloxybutynin	Human Plasma		0.10	15.00		
180	Oxcarbazepine	Human Plasma	Heparin	20.00	5000.00	ng/mL	LC/MS-MS
181	10,11 Dihydro 10 hydroxy Carbamazepine			50.00	12000.00		
182	Pantoprazole	Human Plasma	Heparin	20.00	7000.00	ng/mL	LC/MS-MS
183	Pantoprazole	Human Plasma	Heparin	5.00	8000.00	ng/mL	LC/MS-MS
184	Paracetamol	Human Plasma	Heparin	0.50	80.00	µg/mL	LC/MS-MS
185	Paracetamol	Human Plasma	Heparin	0.20	20.00	µg/mL	LC/MS-MS
186	Paracetamol	Human Plasma	Heparin	40.00	12000.00	ng/mL	LC/MS-MS
187	Diclofenac			5.00	1500.00		
188	PEG-GCSF	Human Serum	NA	5.00	300.00	ng/mL	ELISA-Colorimetric
189	Phenytoin	Human Plasma	Heparin	5.00	2500.00	ng/mL	LC/MS-MS
190	Phenytoin	Human Plasma	Heparin	20.00	10000.00	ng/mL	LC/MS-MS
191	Pioglitazone	Human Plasma	Heparin	5.00	2500.00	ng/mL	LC/MS-MS
192	Hydroxy Pioglitazone			4.00	2000.00		
193	Pramipexole	Human Plasma	Heparin	20.00	3000.00	pg/mL	LC/MS-MS
194	Pravastatin	Human Plasma	Heparin	1.00	300.00	ng/mL	LC/MS-MS
195	Pregabalin	Human Plasma	Heparin	50.00	7000.00	ng/mL	LC/MS-MS
196	Progesterone	Human Plasma	Heparin	0.15	20.00	ng/mL	LC/MS-MS
197	Propranolol	Human Plasma	Heparin	5.00	1000.00	ng/mL	LC/MS-MS
198	Prulifloxacin (Ulifloxacin)	Human Plasma	Heparin	25.00	5000.00	ng/mL	LC/MS-MS
199	Pseudoephedrine	Human Plasma	Heparin	2.00	600.00	ng/mL	LC/MS-MS
200	Quetiapine	Human Plasma	Heparin	0.50	200.00	ng/mL	LC/MS-MS
201	Quetiapine	Human Plasma	Heparin	5.00	1800.00	ng/mL	LC/MS-MS
202	Ranolazine	Human Plasma	Heparin	10.00	4000.00	ng/mL	LC/MS-MS
203	Repaglinide	Human Plasma	Heparin	0.10	50.00	ng/mL	LC/MS-MS
204	Rifampin	Human Plasma	Heparin	50.00	10000.00	ng/mL	LC/MS-MS
205	25-desacetyl Rifampin			10.00	2000.00		
206	Rimonabant	Human Plasma	Heparin	5.00	500.00	ng/mL	LC/MS-MS
207	Rituximab	Human Serum	NA	30.00	1000.00	µg/mL	ELISA-Colorimetric
208	Roflumilast	Human Plasma	Heparin	0.10	20.00	ng/mL	LC/MS-MS
209	Ropinirole	Human Plasma	Heparin	10.00	3000.00	pg/mL	LC/MS-MS
210	Rosiglitazone	Human Plasma	Heparin	5.00	1500.00	ng/mL	LC/MS-MS
211	Rosiglitazone	Human Plasma	Heparin	10.00	1000.00	ng/mL	LC/MS-MS
212	Metformin			50.00	3000.00		
213	Rosuvastatin	Human Plasma	Heparin	0.30	35.00	ng/mL	LC/MS-MS
214	Telmisartan			1.00	400.00		
215	Rosuvastatin	Human Plasma	Heparin	0.20	35.00	ng/mL	LC/MS-MS
216	Sapropterin	Human Plasma	Heparin	1.00	300.00	ng/mL	LC/MS-MS
217	Sertraline	Human Plasma	CPD	0.50	55.00	ng/mL	LC/MS-MS
218	Selegiline	Human Plasma	Heparin	10.00	2000.00	pg/mL	LC/MS-MS
219	N-Desmethylselegiline			100.00	15000.00		
220	Methamphetamine			100.00	15000.00		
221	Amphetamine			100.00	5000.00		

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222	Sibutramine	Human Plasma	Heparin	0.20	25.00	ng/mL	LC/MS-MS
223	Silodosin	Human Plasma	Heparin	0.50	180.00	ng/mL	LC/MS-MS
224	Silodosin β -D-Glucuronide			0.50	180.00		
225	Simvastatin	Human Plasma	Heparin	0.20	75.00	ng/mL	LC/MS-MS
226	Hydroxy Simvastatin			0.20	75.00		
227	Stavudine	Human Plasma	Heparin	10.00	1500.00	ng/mL	LC/MS-MS
228	Sodium Fusidate	Human Plasma	Heparin	0.50	50.00	μ g/mL	LC/MS-MS
229	Spironolactone	Human Plasma	Heparin	1.00	150.00	ng/mL	LC/MS-MS
230	Canrenone			1.50	450.00	ng/mL	
231	7-alpha-thiomethyl spironolactone			2.50	750.00	ng/mL	
232	Sunitinib	Human Plasma	Heparin	0.30	70.00	ng/mL	LC/MS-MS
233	Tamsulosin	Human Plasma	Heparin	0.20	50.00	ng/mL	LC/MS-MS
234	Telmisartan	Human Plasma	Heparin	1.00	400.00	ng/mL	LC/MS-MS
235	Temozolomide	Human Plasma	Heparin	0.20	16.00	μ g/mL	LC/MS-MS
236	Tenofovir	Human Plasma	Heparin	5.00	600.00	ng/mL	LC/MS-MS
237	Tenofovir			5.00	600.00	ng/mL	
238	Efavirenz			50.00	5000.00	ng/mL	
239	Lamivudine	Human Plasma	Heparin	30.00	4000.00	ng/mL	LC/MS-MS
240	Tadalafil	Human Plasma	Heparin	5	600	ng/mL	LC/MS-MS
241	Thalidomide	Human Plasma	Heparin	5	2000	ng/mL	LC/MS-MS
242	Thioctic acid (Alfa Lipoic acid)	Human Plasma	Heparin	0.10	40.00	μ g/mL	LC/MS-MS
243	Ticagrelor	Human Plasma	Heparin	5.00	1000.00	ng/mL	LC/MS-MS
244	Des hydroxy ethoxy Ticagrelor			1.00	200.00		
245	Tolterodine	Human Plasma	Heparin	0.10	15.00	ng/mL	LC/MS-MS
246	5-Hydroxymethyl Tolterodine			0.10	15.00		
247	Tolvaptan	Human Plasma	Heparin	1.00	600.00	ng/mL	LC/MS-MS
248	Tramadol	Human Plasma	Heparin	1.00	600.00	ng/mL	LC/MS-MS
249	Dicyclomine			0.50	130.00		
250	Trospium	Human Plasma	Heparin	0.05	12.00	ng/mL	LC/MS-MS
251	Trastuzumab	Human Serum	NA	10.00	700.00	μ g/mL	LC/MS-MS
252	Ursodeoxycholic acid	EDTA Plasma	EDTA	25.00	6000.00	ng/mL	LC/MS-MS
253	Tauro-Ursodeoxycholic acid			5.00	500.00		
254	Glyco-Ursodeoxycholic acid			25.00	5000.00		
255	Ustekinumab	Human Serum	NA	0.100	15.000	μ g/mL	LC/MS-MS
256	Valganciclovir	Human Plasma	Heparin	10.00	800.00	ng/mL	LC/MS-MS
257	Ganciclovir			50.00	10000.00		
258	Valsartan	Human Plasma	Heparin	5.00	3500.00	ng/mL	LC/MS-MS
259	Valsartan	Human Plasma	Heparin	25.00	15000.00	ng/mL	LC/MS-MS
260	Valsartan	Human Plasma	Heparin	25.00	15000.00	ng/mL	LC/MS-MS
261	Hydrochlorothiazide			2.00	400.00		
262	Venlafaxine	Human Plasma	Heparin	2.00	500.00	ng/mL	LC/MS-MS
263	O-Desmethyl Venlafaxine	Human Plasma	Heparin	5.00	750.00		
264	Vitamin E (Alpha Tocopherol)	Human Plasma	Heparin	0.50	30.00	μ g/mL	LC/MS-MS
265	Vilazodone	Human Plasma	Heparin	0.40	55.00	ng/mL	LC/MS-MS
266	Voriconazole	Human Plasma	Heparin	10.00	3500.00	ng/mL	LC/MS-MS
267	Vortioxetine	Human Plasma	EDTA	0.10	15.00	ng/mL	LC/MS-MS
268	Zidovudine	Human Plasma	Heparin	10.00	3500.00	ng/mL	LC/MS-MS
269	Zolpidem	Human Plasma	Heparin	1.00	300.00	ng/mL	LC/MS-MS
270	Zopiclone- S	Human Plasma	EDTA	0.50	100.00	ng/mL	LC/MS-MS
271	Zopiclone- R			0.50	100.00		