

List of Validated Bioanalytical Methods

Invites Biocore

Invites Ecosystem

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List of Validated Bioanalytical Methods

No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
1	Acebrophylline	LC/UV	Plasma	EDTA	Human
2	Aceclofenac	LC/UV	Plasma	EDTA	Human
3	Aceclofenac	LC-MS/MS	Plasma	EDTA	Human
4	Aceclofenac	LC-MS/MS	Plasma	Heparin	Human
5	Acetaminophen	LC/UV	Plasma	EDTA	Human
6	Acetaminophen	LC-MS/MS	Plasma	EDTA	Human
7	Acetaminophen & Tramadol & O-Desmethyl Tramadol	LC-MS/MS	Plasma	EDTA	Human
8	Acetaminophen+Tramadol	LC-MS/MS	Plasma	EDTA	Human
9	Acetyl-L- carnitine	LC-MS/MS	Plasma	EDTA	Human
10	Acyclovir	LC/UV	Plasma	EDTA	Human
11	Acyclovir	LC-MS/MS	CSF	-	Rat
12	Acyclovir	LC-MS/MS	Plasma	EDTA	Human
13	Adefovir	LC-MS/MS	Plasma	EDTA	Human
14	Afloqualone	LC-MS/MS	Plasma	EDTA	Human
15	Agomelatine	LC-MS/MS	Plasma	EDTA	Human
16	Alendronate	LC/FLD	Plasma	EDTA	Human
17	Alendronate	LC/FLD	Urine	-	Human
18	Alendronate	LC-MS/MS	Plasma	EDTA	Human
19	Alfuzosin	LC-MS/MS	Plasma	EDTA	Human
20	Alibendol	LC/UV	Plasma	EDTA	Human
21	Alibendol	LC-MS/MS	Plasma	EDTA	Human
22	Alprazolam	LC-MS/MS	Plasma	EDTA	Human
23	Ambroxol	LC/ECD	Plasma	EDTA	Human
24	Ambroxol	LC-MS/MS	Plasma	EDTA	Human
25	Amlodipine	LC-MS/MS	Plasma	EDTA	Human
26	Amlodipine	LC-MS/MS	Plasma	Heparin	Human
27	Amlodipine	LC-MS/MS	Plasma	Heparin	Rat
28	Amlodipine	LC-MS/MS	Plasma	EDTA	Human
29	Amlodipine <i>R,S</i> -(chiral)	LC-MS/MS	Plasma	EDTA	Human
30	Amlodipine-(S)	LC-MS/MS	Plasma	EDTA	Human
31	Amlodipine-(S)	LC-MS/MS	Plasma	Heparin	Human
32	Amoxicillin	LC-MS/MS	Plasma	EDTA	Human
33	Amoxicillin & Clavulanic acid	LC-MS/MS	Plasma	EDTA	Human
34	Anastrozole	LC-MS/MS	Plasma	EDTA	Human
35	Apatinib+Metabolite	LC-MS/MS	Plasma	EDTA	Human
36	Apixaban	LC-MS/MS	Plasma	EDTA	Human
37	Apremilast	LC-MS/MS	Plasma	EDTA	Human
38	Aripiprazole	LC-MS/MS	Plasma	EDTA	Human
39	Aspirin	LC-MS/MS	Plasma	EDTA	Human
40	Aspirin metabolite (Salicylic acid)	LC/UV	Plasma	EDTA	Human
41	Aspirin metabolite (Salicylic acid)	LC-MS/MS	Plasma	EDTA	Human
42	Atenolol	LC/FLD	Plasma	EDTA	Human
43	Atenolol	LC-MS/MS	Plasma	EDTA	Human
44	Atenolol-(S)	LC-MS/MS	Plasma	EDTA	Human
45	Atomoxetine	LC-MS/MS	Plasma	EDTA	Human
46	Atorvastatin	LC-MS/MS	Plasma	EDTA	Human
47	Atorvastatin & 2-Hydroxy Atorvastatin	LC-MS/MS	Plasma	EDTA	Human
48	Atorvastatin & 2-Hydroxy Atorvastatin	LC-MS/MS	Plasma	Heparin	Human
49	Azelastine	LC-MS/MS	Plasma	EDTA	Human
50	Azilsartan	LC-MS/MS	Plasma	Heparin	Beagle dog

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51	Azilsartan	LC-MS/MS	Plasma	EDTA	Human
52	Azithromycin	LC-MS/MS	Plasma	EDTA	Human
53	Baclofen	LC-MS/MS	Plasma	EDTA	Human
54	Bambuterol	LC-MS/MS	Plasma	EDTA	Human
55	Baricitinib	LC-MS/MS	Plasma	EDTA	Human
56	Barnidipine	LC-MS/MS	Plasma	EDTA	Human
57	Bazedoxifene	LC-MS/MS	Plasma	EDTA	Human
58	Benidipine	LC-MS/MS	Plasma	EDTA	Human
59	Bepotastine	LC-MS/MS	Plasma	Heparin	Human
60	Beraprost	LC-MS/MS	Plasma	EDTA	Human
61	Bethanechol	LC-MS/MS	Plasma	EDTA	Human
62	Bisoprolol	LC/FLD	Plasma	EDTA	Human
63	Bisoprolol	LC-MS/MS	Plasma	EDTA	Human
64	Bosentan	LC-MS/MS	Plasma	EDTA	Human
65	Brimonidine	LC-MS/MS	Plasma	EDTA	Human
66	Bulsulfan	LC-MS/MS	Plasma	EDTA	Human
67	Buspirone	LC-MS/MS	Plasma	EDTA	Human
68	Calcifediol	LC-MS/MS	Plasma	EDTA	Human
69	Calcitriol	LC-MS/MS	Plasma	EDTA	Human
70	Candesartan	LC-MS/MS	Plasma	EDTA	Human
71	Capecitabine	LC-MS/MS	Plasma	EDTA	Human
72	Carebastine	LC-MS/MS	Plasma	EDTA	Human
73	Carvedilol	LC/FLD	Plasma	EDTA	Human
74	Carvedilol	LC-MS/MS	Plasma	EDTA	Human
75	Carvedilol	LC-MS/MS	Plasma	Heparin	Human
76	Carvedilol <i>R,S</i> - (chiral)	LC-MS/MS	Plasma	EDTA	Human
77	CDCA & UDCA	LC-MS/MS	Plasma	EDTA	Human
78	Cefaclor	LC/UV	Plasma	EDTA	Human
79	Cefaclor	LC-MS/MS	Plasma	EDTA	Human
80	Cefadroxil	LC/UV	Plasma	EDTA	Human
81	Cefadroxil	LC-MS/MS	Plasma	EDTA	Human
82	Cefcapene	LC/UV	Plasma	EDTA	Human
83	Cefdinir	LC/UV	Plasma	EDTA	Human
84	Cefdinir	LC-MS/MS	Plasma	EDTA	Human
85	Cefixime	LC/UV	Plasma	EDTA	Human
86	Cefpodoxime	LC/UV	Plasma	EDTA	Human
87	Cefpodoxime	LC-MS/MS	Plasma	EDTA	Human
88	Cefprozil	LC-MS/MS	Plasma	EDTA	Human
89	Cefprozil (cis, trans-form)	LC-MS/MS	Plasma	EDTA	Human
90	Cefteram	LC/UV	Plasma	EDTA	Human
91	Cefteram	LC-MS/MS	Plasma	EDTA	Human
92	Cefuroxime	LC/UV	Plasma	EDTA	Human
93	Cefuroxime	LC-MS/MS	Plasma	EDTA	Human
94	Celecoxib	LC-MS/MS	Plasma	EDTA	Human
95	Celecoxib	LC-MS/MS	Plasma	Heparin	Human
96	Cephalexin	LC/UV	Plasma	EDTA	Human
97	Cephradine	LC/UV	Plasma	EDTA	Human
98	Cephradine	LC-MS/MS	Plasma	EDTA	Human
99	Cetirizine	LC-MS/MS	Plasma	EDTA	Human
100	Cetirizine	LC-MS/MS	Plasma	EDTA	Human

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No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
101	Chlorothalidone	LC-MS/MS	Plasma	EDTA	Human
102	Chlorphenesin carbamate	LC/UV	Plasma	EDTA	Human
103	Chlorpheniramine	LC-MS/MS	Plasma	Heparin	Rat
104	Chlorpheniramine	LC-MS/MS	Plasma	EDTA	Human
105	Chlorpromazine	LC-MS/MS	Plasma	EDTA	Human
106	Chlorthalidone	LC-MS/MS	Plasma	EDTA	Human
107	Cholecalciferol	LC-MS/MS	Plasma	EDTA	Human
108	Cholecalciferol	LC-MS/MS	Plasma	Heparin	Human
109	Cholic acid & Deoxycholic acid	LC-MS/MS	Plasma	EDTA	Human
110	Choline	LC-MS/MS	Plasma	EDTA	Human
111	Cilazapril	LC-MS/MS	Plasma	EDTA	Human
112	Cilostazol	LC/UV	Plasma	EDTA	Human
113	Cilostazol	LC-MS/MS	Plasma	EDTA	Human
114	Cimetidine	LC/UV	Plasma	EDTA	Human
115	Cimetidine	LC-MS/MS	Plasma	EDTA	Human
116	Cinacalcet	LC-MS/MS	Plasma	EDTA	Human
117	Ciprofloxacin	LC/UV	Plasma	EDTA	Human
118	Clarithromycin	LC/ECD	Plasma	EDTA	Human
119	Clarithromycin	LC-MS/MS	Plasma	EDTA	Human
120	Clavulanic acid	LC-MS/MS	Plasma	EDTA	Human
121	Clopidogrel	LC-MS/MS	Plasma	EDTA	Human
122	Clopidogrel & SR26334	LC-MS/MS	Plasma	EDTA	Human
123	Clopidogrel H4	LC-MS/MS	Plasma	EDTA	Human
124	Clozapine	LC-MS/MS	Plasma	EDTA	Human
125	Codeine	LC-MS/MS	Plasma	EDTA	Human
126	Colchicine	LC-MS/MS	Plasma	EDTA	Human
127	Cyclophosphamide & 4-Hydroxycyclophosphamide	LC-MS/MS	Plasma	EDTA	Human
128	Cyclosporin	LC-MS/MS	Whole Blood	EDTA	Human
129	Dabigatran	LC-MS/MS	Plasma	EDTA	Human
130	Dabigatran - Total	LC-MS/MS	Plasma	EDTA	Human
131	Dapagliflozin	LC-MS/MS	Plasma	EDTA	Human
132	Dapagliflozin	LC-MS/MS	Plasma	Heparin	Human
133	Dapoxetine	LC-MS/MS	Plasma	Heparin	Human
134	Dasatinib	LC-MS/MS	Plasma	EDTA	Human
135	Deferasirox	LC-MS/MS	Plasma	EDTA	Human
136	Deoxycholic acid	LC-MS/MS	Plasma	EDTA	Human
137	Desvenlafaxine	LC-MS/MS	Plasma	EDTA	Human
138	Dexamethasone	LC-MS/MS	Plasma	EDTA	Rat
139	Dexamethasone	LC-MS/MS	Plasma	EDTA	Human
140	Diacerhein metabolite (Rhein)	LC-MS/MS	Plasma	EDTA	Human
141	Dihydrocodeine+DL-methylephedrine	LC-MS/MS	Plasma	Heparin	Rat
142	Dihydrocodeine+DL-methylephedrine	LC-MS/MS	Plasma	EDTA	Human
143	Diltiazem	LC-MS/MS	Plasma	EDTA	Human
144	Dioscin	LC-MS/MS	Plasma	Heparin	Beagle dog
145	Dioscin	LC-MS/MS	Plasma	Heparin	rat
146	Dioscin	LC-MS/MS	Plasma	EDTA	Human
147	Docetaxel	LC-MS/MS	Plasma	EDTA	Human
148	Domperidone	LC/FLD	Plasma	EDTA	Human
149	Domperidone	LC-MS/MS	Plasma	EDTA	Human
150	Donepezil	LC-MS/MS	Plasma	EDTA	Human

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No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
151	Doripenem	LC-MS/MS	Plasma	EDTA	Human
152	Doripenem	LC-MS/MS	Urine	-	Human
153	Dorzolamide	LC-MS/MS	Plasma	EDTA	Human
154	Dorzolamide	LC-MS/MS	Whole Blood	EDTA	Human
155	Doxazosin	LC/FLD	Plasma	EDTA	Human
156	Doxepin	LC-MS/MS	Plasma	EDTA	Human
157	Doxycycline	LC/UV	Plasma	EDTA	Human
158	Drospirenone	LC-MS/MS	Plasma	EDTA	Human
159	Duloxetine	LC-MS/MS	Plasma	EDTA	Human
160	Dutasteride	LC-MS/MS	Plasma	EDTA	Human
161	Ebastine	LC-MS/MS	Plasma	EDTA	Human
162	Edoxaban	LC-MS/MS	Plasma	Heparin	Human
163	Emodin	LC-MS/MS	Plasma	Heparin	Beagle
164	Emodin	LC-MS/MS	Plasma	Heparin	Rat
165	Empagliflozin	LC-MS/MS	Plasma	EDTA	Human
166	Empagliflozin	LC-MS/MS	Plasma	Heparin	Human
167	Enalapril	LC-MS/MS	Plasma	EDTA	Human
168	Entecavir	LC-MS/MS	Plasma	EDTA	Human
169	Eperisone	LC-MS/MS	Plasma	EDTA	Human
170	Eperisone	LC-MS/MS	Plasma	Heparin	Human
171	Efinaconazole	LC-MS/MS	Plasma	Heparin	Beagle
172	Epicatechin	LC-MS/MS	Plasma	EDTA	Human
173	Epinastine	LC/UV	Plasma	EDTA	Human
174	Epinastine	LC-MS/MS	Plasma	EDTA	Human
175	EPO	ELISA	Plasma	EDTA	Human
176	Erdosteine	LC/UV	Plasma	EDTA	Human
177	Erdosteine	LC-MS/MS	Plasma	EDTA	Human
178	Erdosteine	LC-MS/MS	Plasma	Heparin	Human
179	Erdosteine M1 & M2	LC-MS/MS	Plasma	Heparin	Human
180	Erlotinib	LC-MS/MS	Plasma	EDTA	Human
181	Escitalopram	LC-MS/MS	Plasma	EDTA	Human
182	Esomeprazole	LC-MS/MS	Plasma	EDTA	Human
183	Estetrol	LC-MS/MS	Plasma	EDTA	Human
184	Etodolac	LC/UV	Plasma	EDTA	Human
185	Eupatilin	LC-MS/MS	Plasma	EDTA	Beagle
186	Everolimus	LC-MS/MS	Whole Blood	EDTA	Beagle
187	Evogliptin	LC-MS/MS	Plasma	EDTA	Human
188	Evogliptin M7 & M8	LC-MS/MS	Plasma	EDTA	Human
189	Ezetimibe	LC-MS/MS	Plasma	EDTA	Human
190	Ezetimibe	LC-MS/MS	Plasma	Heparin	Human
191	Ezetimibe	LC-MS/MS	Plasma	Heparin	Rat
192	Ezetimibe-Total	LC-MS/MS	Plasma	EDTA	Human
193	Ezetimibe-Total	LC-MS/MS	Plasma	Heparin	Rat
194	Famciclovir metablite (Penciclovir)	LC-MS/MS	Plasma	EDTA	Human
195	Famotidine	LC/UV	Plasma	EDTA	Human
196	Famotidine	LC-MS/MS	Plasma	EDTA	Human
197	Febuxostat	LC-MS/MS	Plasma	EDTA	Human
198	Felodipine	LC-MS/MS	Plasma	EDTA	Human
199	Fenofibric acid	LC-MS/MS	Plasma	EDTA	Human
200	Fenofibric acid	LC-MS/MS	Plasma	Heparin	Human

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No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
201	Fenoterol	LC-MS/MS	Plasma	EDTA	Human
202	Fexofenadine	LC-MS/MS	Plasma	EDTA	Human
203	Fexuprazan	LC-MS/MS	Plasma	Heparin	Human
204	Fexuprazan	LC-MS/MS	Plasma	Heparin	Rat
205	Fexuprazan M2	LC-MS/MS	Plasma	Heparin	Human
206	Fexuprazan M2	LC-MS/MS	Plasma	Heparin	Rat
207	Fexuprazan M12	LC-MS/MS	Plasma	Heparin	Human
208	Fexuprazan M12	LC-MS/MS	Plasma	Heparin	Rat
209	Fimasartan	LC-MS/MS	Plasma	EDTA	Human
210	Fimasartan	LC-MS/MS	Plasma	EDTA	Beagle
211	Finasteride	LC-MS/MS	Plasma	EDTA	Human
212	Finasteride	LC-MS/MS	Plasma	Heparin	Human
213	Fluconazole	LC/UV	Plasma	EDTA	Human
214	Fluconazole	LC-MS/MS	Plasma	EDTA	Human
215	Fluoxetine	LC-MS/MS	Plasma	EDTA	Human
216	Fluticasone propionate	LC-MS/MS	Plasma	EDTA	Human
217	Frovatriptan	LC-MS/MS	Whole Blood	EDTA	Human
218	Gabapentin	LC-MS/MS	Plasma	EDTA	Human
219	Galantamine	LC-MS/MS	Plasma	EDTA	Human
220	Gemigliptin	LC-MS/MS	Plasma	Heparin	Human
221	Glibenclamide	LC/UV	Plasma	EDTA	Human
222	Gliclazide	LC-MS/MS	Plasma	EDTA	Human
223	Glimepiride	LC-MS/MS	Plasma	EDTA	Human
224	Glimepiride & Metformine	LC-MS/MS	Plasma	EDTA	Human
225	Glucose	ELISA	Plasma	NaF	Human
226	Glucose	LC-MS/MS	Plasma	NaF / Potassium oxalate	Human
227	Gosereline	LC-MS/MS	Plasma	EDTA	Human
228	Guaifenesin	LC-MS/MS	Plasma	Heparin	Rat
229	Guaifenesin	LC-MS/MS	Plasma	EDTA	Human
230	Hederacoside C	LC-MS/MS	Plasma	EDTA	Human
231	Hederacoside C	LC-MS/MS	Plasma	Heparin	Rat
232	Hydrochlorothiazide	LC-MS/MS	Plasma	EDTA	Human
233	Ibudilast	LC-MS/MS	Plasma	EDTA	Human
234	Ibuprofen	LC-MS/MS	Plasma	EDTA	Human
235	Ilaprazole	LC-MS/MS	Plasma	EDTA	Human
236	Imatinib	LC-MS/MS	Plasma	EDTA	Human
237	Imatinib	LC-MS/MS	Plasma	Heparin	Human
238	Imidapril	LC-MS/MS	Plasma	EDTA	Human
239	Imipramine	LC-MS/MS	Plasma	EDTA	Human
240	Indapamide	LC/UV	Plasma	EDTA	Human
241	Indapamide	LC-MS/MS	Whole Blood	EDTA	Human
242	Insulin	ELISA	Serum	-	Human
243	Irbesartan	LC-MS/MS	Plasma	EDTA	Human
244	Irinotecan & SN-38	LC-MS/MS	Plasma	EDTA	Human
245	Irsogladine	LC-MS/MS	Plasma	Heparin	Human
246	Isotretinoin	LC/UV	Plasma	EDTA	Human
247	Isotretinoin	LC-MS/MS	Plasma	EDTA	Human
248	Isradipine	LC-MS/MS	Plasma	EDTA	Human
249	Itopride	LC/FLD	Plasma	EDTA	Human
250	Itopride	LC-MS/MS	Plasma	EDTA	Human

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No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
251	Itraconazole	LC-MS/MS	Plasma	EDTA	Human
252	Ketotifen fumarate	LC-MS/MS	Plasma	EDTA	Human
253	Lacidipine	LC-MS/MS	Plasma	EDTA	Human
254	Lafutidine	LC-MS/MS	Plasma	EDTA	Human
255	Lamivudine	LC-MS/MS	Plasma	EDTA	Human
256	Lamotrigine	LC-MS/MS	Plasma	EDTA	Human
257	Latanoprost acid	LC-MS/MS	Plasma	EDTA	Human
258	Lazertinib	LC-MS/MS	Plasma	EDTA	Human
259	Leflunomide metabolite (Teriflunomide)	LC/UV	Plasma	EDTA	Human
260	Leflunomide metabolite (Teriflunomide)	LC-MS/MS	Plasma	EDTA	Human
261	Lenalidomide	LC-MS/MS	Plasma	EDTA	Human
262	Lenvatinib	LC-MS/MS	Plasma	Heparin	Human
263	Lercanidipine	LC-MS/MS	Plasma	EDTA	Human
264	Letrozole	LC-MS/MS	Plasma	EDTA	Human
265	Leuprolide	LC-MS/MS	Plasma	EDTA	Human
266	Leviteracetam	LC-MS/MS	Plasma	EDTA	Human
267	Levocetirizine	LC-MS/MS	Plasma	EDTA	Human
268	Levocetirizine	LC-MS/MS	Plasma	EDTA	Human
269	Levodropropizine	LC-MS/MS	Plasma	Heparin	Human
270	Levofloxacin	LC/FLD	Plasma	EDTA	Human
271	Levofloxacin	LC-MS/MS	Plasma	EDTA	Human
272	Levosulpiride	LC/FLD	Plasma	EDTA	Human
273	Levosulpiride	LC-MS/MS	Plasma	EDTA	Human
274	Linagliptin	LC-MS/MS	Plasma	EDTA	Human
275	Linezolid	LC-MS/MS	Plasma	EDTA	Human
276	Lisinopril	LC-MS/MS	Plasma	EDTA	Human
277	Lobeglitazone	LC-MS/MS	Plasma	EDTA	Human
278	Lobeglitazone	LC-MS/MS	Urine	-	Human
279	Lobeglitazone+M7	LC-MS/MS	Plasma	EDTA	Human
280	Lobeglitazone+M7	LC-MS/MS	Plasma	Heparin	Human
281	Lobeglitazone+M7	LC-MS/MS	Urine	-	Human
282	Lomefloxacin	LC/UV	Plasma	EDTA	Human
283	Loratadine	LC-MS/MS	Plasma	EDTA	Human
284	Lorcaserin	LC-MS/MS	Plasma	EDTA	Human
285	Lorcaserin	LC-MS/MS	Plasma	Heparin	Human
286	Losartan	LC/FLD	Plasma	EDTA	Human
287	Losartan	LC-MS/MS	Plasma	EDTA	Human
288	Losartan, EXP-3174	LC-MS/MS	Plasma	EDTA	Human
289	Losartan, EXP-3174	LC-MS/MS	Plasma	Heparin	Human
290	Losartan, EXP-3174	LC-MS/MS	Plasma	Heparin	Rat
291	Lovastatin	LC-MS/MS	Plasma	EDTA	Human
292	Lovastatin & Lovastatin acid	LC-MS/MS	Plasma	EDTA	Human
293	Loxoprofen	LC/UV	Plasma	EDTA	Human
294	Loxoprofen	LC-MS/MS	Plasma	EDTA	Human
295	L-4-Boronophenylalanine	LC-MS/MS	Plasma	Heparin	Human
296	L-4-Boronophenylalanine	LC-MS/MS	Urine	-	Human
297	L-Isoleucine	LC-MS/MS	Plasma	EDTA	Human
298	L-leucine	LC-MS/MS	Plasma	EDTA	Human
299	L-Valine	LC-MS/MS	Plasma	EDTA	Human
300	Manidipine	LC-MS/MS	Plasma	EDTA	Human

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301	Medroxyprogesterone	LC-MS/MS	Plasma	EDTA	Human
302	Megestrol	LC-MS/MS	Plasma	EDTA	Human
303	Meloxicam	LC/UV	Plasma	EDTA	Human
304	Meloxicam	LC-MS/MS	Plasma	EDTA	Human
305	Memantine	LC-MS/MS	Plasma	EDTA	Human
306	Metformin	LC/UV	Plasma	EDTA	Human
307	Metformin	LC-MS/MS	Plasma	EDTA	Human
308	Methylphenidate	LC-MS/MS	Plasma	EDTA	Human
309	Methylprednisolone	LC-MS/MS	Plasma	EDTA	Human
310	Metoprolol <i>R,S</i> - (chiral)	LC-MS/MS	Plasma	EDTA	Human
311	Metotrexate	LC-MS/MS	Plasma	EDTA	Human
312	Mevalonic acid	LC-MS/MS	Plasma	EDTA	Human
313	Midazolam / α -Hydroxymidazolam	LC-MS/MS	Plasma	EDTA	Human
314	Miglitol	LC-MS/MS	Plasma	EDTA	Human
315	Mirabegron	LC-MS/MS	Plasma	EDTA	Human
316	Mirodenafil	LC-MS/MS	Plasma	EDTA	Human
317	Mirodenafil	LC-MS/MS	Plasma free Fraction	-	Human
318	Mirodenafil	LC-MS/MS	Urine	-	Human
319	Mirtazapine	LC-MS/MS	Plasma	EDTA	Human
320	Misoprostol acid	LC-MS/MS	Plasma	EDTA	Human
321	Mitiglinide	LC/FLD	Plasma	EDTA	Human
322	Modafinil	LC-MS/MS	Plasma	EDTA	Human
323	Monomethyl Fumarate	LC-MS/MS	Plasma	EDTA	Human
324	Montelukast	LC-MS/MS	Plasma	EDTA	Human
325	Montelukast	LC-MS/MS	Plasma	Heparin	Human
326	Mosapride	LC-MS/MS	Plasma	EDTA	Human
327	Mycophenolate	LC-MS/MS	Plasma	EDTA	Human
328	Naltrexone	LC-MS/MS	Plasma	EDTA	Human
329	Naproxen	LC-MS/MS	Plasma	EDTA	Human
330	Naproxen	LC/UV	Plasma	EDTA	Human
331	Nateglinide	LC-MS/MS	Plasma	EDTA	Human
332	N-desethyl Dorzolamide	LC-MS/MS	Plasma	EDTA	Human
333	N-desethyl Dorzolamide	LC-MS/MS	Whole Blood	EDTA	Human
334	Nebivolol	LC-MS/MS	Plasma	EDTA	Human
335	Netupitant	LC-MS/MS	Plasma	EDTA	Human
336	Netupitant M1	LC-MS/MS	Plasma	EDTA	Human
337	Netupitant M2	LC-MS/MS	Plasma	EDTA	Human
338	Netupitant M3	LC-MS/MS	Plasma	EDTA	Human
339	Niacin	LC-MS/MS	Plasma	EDTA	Human
340	Niclosamide	LC-MS/MS	Plasma	EDTA	Human
341	Nifedipine	LC-MS/MS	Plasma	EDTA	Human
342	Nimesulide	LC/UV	Plasma	EDTA	Human
343	Nimotidine	LC-MS/MS	Plasma	Heparin	Human
344	Nizatidine	LC/UV	Plasma	EDTA	Human
345	Nizatidine	LC-MS/MS	Plasma	EDTA	Human
346	Norfloxacin	LC/FLD	Plasma	EDTA	Human
347	Octeracil	LC-MS/MS	Plasma	EDTA	Human
348	Ofloxacin	LC-MS/MS	Plasma	EDTA	Human
349	Ofloxacin	LC/FLD	Plasma	EDTA	Human
350	Olanzapine	LC-MS/MS	Plasma	EDTA	Human

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List of Validated Bioanalytical Methods

No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
351	Olmecartan	LC-MS/MS	Plasma	EDTA	Human
352	Omega-3 (total EPA+DHA)	LC-MS/MS	Plasma	EDTA	Human
353	Omeprazole	LC-MS/MS	Plasma	EDTA	Human
354	Ondansetron	LC-MS/MS	Plasma	EDTA	Human
355	Opicapone	LC-MS/MS	Plasma	EDTA	Human
356	Oseltamivir	LC-MS/MS	Plasma	Potassium Oxalate/NaF	Human
357	Osimertinib	LC-MS/MS	Plasma	EDTA	Human
358	Oxiracetam	LC/UV	Plasma	EDTA	Human
359	Oxiracetam	LC-MS/MS	Plasma	EDTA	Human
360	Oxybutynin	LC-MS/MS	Plasma	EDTA	Human
361	Oxycodone	LC-MS/MS	Plasma	EDTA	Human
362	Oxycodone	LC-MS/MS	Plasma	Heparin	Human
363	Paclitaxel	LC-MS/MS	Plasma	EDTA	Human
364	Padoprazan	LC-MS/MS	Plasma	Heparin	Human
365	Palbociclib	LC-MS/MS	Plasma	EDTA	Human
366	Paliperidone	LC-MS/MS	Plasma	EDTA	Human
367	Palonosetron	LC-MS/MS	Plasma	EDTA	Human
368	Pantoprazole	LC/UV	Plasma	EDTA	Human
369	Pantoprazole	LC-MS/MS	Plasma	EDTA	Human
370	Pantoprazole <i>R,S</i> - (chiral)	LC-MS/MS	Plasma	EDTA	Human
371	Pantoprazole <i>R,S</i> - (chiral)	LC-MS/MS	Plasma	Heparin	Human
372	Paroxetine	LC-MS/MS	Plasma	EDTA	Human
373	Pefloxacin	LC/FLD	Plasma	EDTA	Human
374	Pelubipirofen	LC-MS/MS	Plasma	EDTA	Human
375	Pelubipirofen	LC-MS/MS	Plasma	Heparin	Human
376	Pelubipirofen M (Trans-OH pelubipirofen)	LC-MS/MS	Plasma	EDTA	Human
377	Penciclovir	LC-MS/MS	Plasma	EDTA	Human
378	Perampanel	LC-MS/MS	Plasma	EDTA	Human
379	Perindopril	LC-MS/MS	Plasma	EDTA	Human
380	Phentermine	LC-MS/MS	Plasma	EDTA	Human
381	Phloroglucinol	LC-MS/MS	Plasma	EDTA	Human
382	Physostigmine	LC-MS/MS	Plasma	Heparin	Human
383	Physostigmine	LC-MS/MS	Plasma	Heparin	Monkey
384	Pilocarpine	LC-MS/MS	Plasma	EDTA	Human
385	Pinaverium	LC-MS/MS	Plasma	EDTA	Human
386	Pioglitazone	LC-MS/MS	Plasma	Heparin	Beagle
387	Pioglitazone	LC-MS/MS	Plasma	Heparin	Rat
388	Pioglitazone	LC-MS/MS	Plasma	EDTA	Human
389	Pioglitazone-M3, M4	LC-MS/MS	Plasma	Heparin	Beagle
390	Pioglitazone-M3, M4	LC-MS/MS	Plasma	EDTA	Human
391	Pioglitazone-M3, M4	LC-MS/MS	Plasma	Heparin	Rat
392	Piperacillin	LC-MS/MS	Plasma	EDTA	Human
393	Pitavastatin	LC-MS/MS	Plasma	EDTA	Human
394	Pitavastatin	LC-MS/MS	Plasma	Heparin	Human
395	Pomalidomide	LC-MS/MS	Plasma	EDTA	Human
396	Pramipexole	LC-MS/MS	Plasma	EDTA	Human
397	Pranlukast	LC-MS/MS	Plasma	EDTA	Human
398	Pravastatin	LC-MS/MS	Plasma	EDTA	Human
399	Prednisolone	LC/UV	Plasma	EDTA	Human
400	Pregabalin	LC-MS/MS	Plasma	EDTA	Human

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List of Validated Bioanalytical Methods

No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
401	Procyclidine	LC-MS/MS	Plasma	Heparin	Human
402	Procyclidine	LC-MS/MS	Plasma	Heparin	Monkey
403	Progesterone	LC-MS/MS	Plasma	EDTA	Human
404	Propafenone	LC-MS/MS	Plasma	EDTA	Human
405	Propiverine	LC-MS/MS	Plasma	EDTA	Human
406	Pseudoephedrine	LC-MS/MS	Plasma	EDTA	Human
407	Quetiapine	LC-MS/MS	Plasma	EDTA	Human
408	Rabeprazole	LC-MS/MS	Plasma	EDTA	Human
409	Rabeprazole	LC-MS/MS	Plasma	Heparin	Human
410	Rabeprazole	LC-MS/MS	Plasma	Heparin	Rat
411	Radotinib	LC-MS/MS	Plasma	EDTA	Human
412	Radotinib	LC-MS/MS	DBS	-	Human
413	Radotinib M1	LC-MS/MS	Plasma	EDTA	Human
414	Radotinib M2	LC-MS/MS	Plasma	EDTA	Human
415	Raloxifene	LC-MS/MS	Plasma	EDTA	Human
416	Ramipril	LC-MS/MS	Plasma	EDTA	Human
417	Ranitidine	LC/UV	Plasma	EDTA	Human
418	Ranitidine	LC-MS/MS	Plasma	EDTA	Human
419	Rasagiline	LC-MS/MS	Plasma	EDTA	Human
420	Rebamipide	LC/FLD	Plasma	EDTA	Human
421	Rebamipide	LC-MS/MS	Plasma	EDTA	Human
422	Rebamipide	LC-MS/MS	Plasma	Heparin	Human
423	Regorafenib	LC-MS/MS	Plasma	EDTA	Human
424	Repaglinide	LC-MS/MS	Plasma	EDTA	Human
425	Riluzole	LC-MS/MS	Plasma	EDTA	Human
426	Risedronate	LC-MS/MS	Plasma	EDTA	Human
427	Risperidone & 9-Hydroxyrisperidone	LC-MS/MS	Plasma	EDTA	Human
428	Rivaroxaban	LC-MS/MS	Plasma	EDTA	Human
429	Rivastigmine	LC-MS/MS	Plasma	Heparin	Human
430	Rivastigmine	LC-MS/MS	Plasma	EDTA	Human
431	Rivoceranib	LC-MS/MS	Plasma	EDTA	Human
432	Rosuvastatin	LC-MS/MS	Plasma	EDTA	Human
433	Rosuvastatin	LC-MS/MS	Plasma	Heparin	Human
434	Rosuvastatin	LC-MS/MS	Plasma	Heparin	Rat
435	Rosuvastatin & N-Desmethy Rosuvastatin	LC-MS/MS	Plasma	EDTA	Human
436	Rosuvastatin & N-Desmethy Rosuvastatin	LC-MS/MS	Plasma	Heparin	Human
437	Rotigotine	LC-MS/MS	Plasma	EDTA	Human
438	Roxatidine	LC-MS/MS	Plasma	EDTA	Human
439	Roxithromycin	LC/ECD	Plasma	EDTA	Human
440	Roxithromycin	LC-MS/MS	Plasma	EDTA	Human
441	Ruxolitinib	LC-MS/MS	Plasma	EDTA	Human
442	Sacubitril	LC-MS/MS	Plasma	EDTA	Human
443	Sacubitrilat	LC-MS/MS	Plasma	EDTA	Human
444	Safinamide	LC-MS/MS	Plasma	Heparin	Human
445	Salmeterol	LC-MS/MS	Plasma	EDTA	Human
446	Sarpogrelate	LC-MS/MS	Plasma	EDTA	Human
447	Sertraline	LC-MS/MS	Plasma	EDTA	Human
448	Sibutramine	LC-MS/MS	Plasma	EDTA	Human
449	Sibutramine & M1, M2	LC-MS/MS	Plasma	EDTA	Human
450	Sildenafil	LC-MS/MS	Plasma	EDTA	Human

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List of Validated Bioanalytical Methods

No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
451	Sildenafil & N-Desmethyl sildenafil	LC-MS/MS	Plasma	EDTA	Human
452	Sildenafil & N-Desmethyl sildenafil	LC-MS/MS	Plasma	Heparin	Human
453	Silybin	LC/UV	Plasma	EDTA	Human
454	Simvastatin	LC-MS/MS	Plasma	EDTA	Human
455	Simvastatin & Simvastatin acid	LC-MS/MS	Plasma	EDTA	Human
456	Sirolimus	LC-MS/MS	Blood	EDTA	Human
457	Sitagliptin	LC-MS/MS	Plasma	EDTA	Human
458	Sitagliptin	LC-MS/MS	Plasma	Heparin	Beagle
459	Sitagliptin	LC-MS/MS	Plasma	Heparin	Rat
460	Sofalcone	LC-MS/MS	Plasma	EDTA	Human
461	Solifenacin	LC-MS/MS	Plasma	EDTA	Human
462	Somatostatin	LC/UV	Plasma	EDTA	Human
463	Somatropin	ELISA	Serum	-	Human
464	Spironolactone	LC-MS/MS	Plasma	EDTA	Human
465	Sulbactam	LC-MS/MS	Plasma	EDTA	Human
466	Sulfasalazine	LC-MS/MS	Plasma	EDTA	Human
467	Tacrolimus	LC-MS/MS	Whole Blood	EDTA	Human
468	Tadalafil	LC-MS/MS	Plasma	EDTA	Human
469	Tamsulosin	LC-MS/MS	Plasma	EDTA	Human
470	Tamsulosin	LC-MS/MS	Plasma	Heparin	Human
471	Tazobactam	LC-MS/MS	Plasma	EDTA	Human
472	Tegoprazan	LC-MS/MS	Plasma	Heparin	Human
473	Tegoprazan M1	LC-MS/MS	Plasma	Heparin	Human
474	Tegufur & Gimeracil	LC-MS/MS	Plasma	EDTA	Human
475	Teicoplanin	LC-MS/MS	Plasma	EDTA	Human
476	Telmisartan	LC-MS/MS	Plasma	EDTA	Human
477	Telmisartan	LC-MS/MS	Plasma	Heparin	Human
478	Teneligliptin	LC-MS/MS	Plasma	EDTA	Human
479	Tenofovir	LC-MS/MS	Plasma	EDTA	Human
480	Tenofovir	LC-MS/MS	Plasma	Heparin	Human
481	Tenofovir alafenamide	LC-MS/MS	Plasma	EDTA	Human
482	Teprenone	LC-MS/MS	Plasma	EDTA	Human
483	Terazosin	LC/FLD	Plasma	EDTA	Human
484	Terbinafine	LC/UV	Plasma	EDTA	Human
485	Terbinafine	LC-MS/MS	Plasma	EDTA	Human
486	Terbutaline	LC-MS/MS	Plasma	EDTA	Human
487	Theobromine	LC-MS/MS	Plasma	EDTA	Human
488	Thioctic acid	LC/ECD	Plasma	EDTA	Human
489	Thiorphan	LC-MS/MS	Plasma	Heparin	Human
490	Tianeptine	LC-MS/MS	Plasma	EDTA	Human
491	Ticagrelor	LC-MS/MS	Plasma	EDTA	Human
492	Ticagrelor metabolite (AR-C124910XX)	LC-MS/MS	Plasma	EDTA	Human
493	Ticlopidine	LC/UV	Plasma	EDTA	Human
494	Tiotropium	LC-MS/MS	Plasma	EDTA	Human
495	Tiropamide	LC-MS/MS	Plasma	EDTA	Human
496	Tizanidine	LC-MS/MS	Plasma	EDTA	Human
497	Tofacitinib	LC-MS/MS	Plasma	EDTA	Human
498	Tofisopam	LC-MS/MS	Plasma	EDTA	Human
499	Tolterodine	LC-MS/MS	Plasma	EDTA	Human
500	Tolterodine & O-Hydroxymethyl Toterodine	LC-MS/MS	Plasma	EDTA	Human

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List of Validated Bioanalytical Methods

No.	Ingredient	Instrument	Matrix	Anticoagulant	Species
501	Topiramate	LC-MS/MS	Plasma	EDTA	Human
502	Torasemide	LC/UV	Plasma	EDTA	Human
503	Tramadol	LC/FLD	Plasma	EDTA	Human
504	Tramadol	LC-MS/MS	Plasma	EDTA	Human
505	Tramadol & O-Desmethy Tramadol	LC-MS/MS	Plasma	EDTA	Human
506	Triflusal	LC/UV	Plasma	EDTA	Human
507	Trimebutine	LC-MS/MS	Plasma	EDTA	Human
508	Trimetazidine	LC-MS/MS	Plasma	EDTA	Human
509	UDCA & GUDCA & TUDCA	LC-MS/MS	Plasma	EDTA	Human
510	Valproic acid	LC-MS/MS	Plasma	EDTA	Human
511	Valsartan	LC-MS/MS	Plasma	EDTA	Human
512	Valsartan	LC-MS/MS	Plasma	Heparin	Human
513	Vancomycin	LC-MS/MS	Plasma	EDTA	Human
514	Varenicline	LC-MS/MS	Plasma	EDTA	Human
515	Venlafaxine	LC/UV	Plasma	EDTA	Human
516	Vildagliptin	LC-MS/MS	Plasma	EDTA	Human
517	Vonoprazan	LC-MS/MS	Plasma	Heparin	Human
518	Voriconazole	LC-MS/MS	Plasma	EDTA	Human
519	Warfarin <i>R,S</i> -(Chiral)	LC-MS/MS	Plasma	EDTA	Human
520	Zastaprazan	LC-MS/MS	Plasma	EDTA	Human
521	Zastaprazan M1	LC-MS/MS	Plasma	EDTA	Human
522	Zofenopril	LC-MS/MS	Plasma	EDTA	Human
523	Zofenopril & Zofenoprilat	LC-MS/MS	Plasma	EDTA	Human
524	Zolpidem	LC-MS/MS	Plasma	EDTA	Human

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