

Table S2-4. Pinellia Rhizoma

NO	Medicinal materials	ESI	Compound name	Molecular formula	Molecular weight	m/z	Retention time (min)
1	Pinellia Rhizoma	+	Proline	C5 H9 N O2	115.0631	116.0704	1.517
2	Pinellia Rhizoma	+	Arginine	C6 H14 N4 O2	174.1114	175.1187	1.54
3	Pinellia Rhizoma	+	Adenosine	C10 H13 N5 O4	267.0964	268.1036	1.704
4	Pinellia Rhizoma	+	Guanine	C5 H5 N5 O	151.0493	152.0566	1.775
5	Pinellia Rhizoma	+	Isoleucine	C6 H13 N O2	131.0945	132.1018	1.795
6	Pinellia Rhizoma	+	3-Amino-2-naphthoic acid	C11 H9 N O2	187.0631	188.0703	4.532
7	Pinellia Rhizoma	+	Trigonelline	C7 H7 N O2	137.0476	138.0549	5.746
8	Pinellia Rhizoma	+	p-Coumaric acid	C9 H8 O3	164.0472	165.0545	6.441
9	Atractylodis Rhizoma /Pinellia Rhizoma	+	3-phenyl-L-alanine	C9 H11 N O2	165.0788	166.0861	11.178
10	Pinellia Rhizoma	+	Daidzein	C15 H10 O4	254.0576	255.0649	15.803
11	Pinellia Rhizoma	+	Biochanin A	C16 H12 O5	284.0682	285.0754	17.691
12	Pinellia Rhizoma	+	tetramethyl-O-isoscutellarein	C19 H18 O6	342.1097	343.1169	21.617
13	Pinellia Rhizoma	+	Glycerol linoleate	C21 H38 O4	354.2766	355.2839	30.214
14	Pinellia Rhizoma	+	Crucigasterin E	C18 H35 N O	281.2714	282.2787	38.215

15	Pinellia Rhizoma	–	Uridine	C ₉ H ₁₂ N ₂ O ₆	244.0694	243.0621	1.599
16	Pinellia Rhizoma	–	Uridine	C ₁₀ H ₁₃ N ₅ O ₅	283.0915	282.0842	1.768
17	Pinellia Rhizoma	–	Succinic Acid	C ₄ H ₆ O ₄	118.0265	117.0193	1.87
18	Atractylodis Rhizoma /Pinellia Rhizoma /Perilla Leaf Oil	–	<i>L</i> -Phenylalanine	C ₉ H ₁₁ N O ₂	165.0789	164.0717	2.326
19	Pinellia Rhizoma	–	<i>m</i> -dihydroxyphenol	C ₆ H ₆ O ₂	110.0368	109.0295	3.89
20	Pinellia Rhizoma	–	<i>p</i> -Coumaric acid	C ₉ H ₈ O ₃	164.0473	163.04	10.502
21	Pinellia Rhizoma	–	Daidzein	C ₁₅ H ₁₀ O ₄	254.0578	253.0505	15.807