

## Presence of Compounds in Tamamuri - (*Brosimum acutifolium*)

Compound	Chemical Type	Plant Part	Plant Origin	Quantity	Ref #
Acutifolin A	Flavonoid	Bark	Brazil	00.001%	H28814
Acutifolin B	Flavonoid	Bark	Brazil	00.000087%	H28814
Acutifolin C	Flavonoid	Bark	Brazil	00.000187%	H28814
Acutifolin D	Flavonoid	Bark	Brazil	00.0297%	H28814
Acutifolin E	Flavonoid	Bark	Brazil	00.0016%	H28814
Acutifolin F	Flavonoid	Bark	Brazil	00.00013%	H28814
Bavachin, iso:	Flavanone	Trunk Bark	Brazil	00.00052%	H25999
Brosimacutin A	Flavanone	Bark	Brazil	00.0017%	H30830
Brosimacutin B	Flavanone	Bark	Brazil	00.0012%	H30830
Brosimacutin C	Flavanone	Bark	Brazil	00.000073%	H30830
Brosimacutin D	Flavanone	Bark	Brazil	00.00014%	H30830
Brosimacutin E	Flavanone	Bark	Brazil	00.00031%	H30830
Brosimacutin F	Flavone	Bark	Brazil	00.00017%	H30830
Brosimacutin G	Flavonoid	Bark	Brazil	00.0001%	H30830
Brosimacutin H	Flavonoid	Bark	Brazil	00.00055%	H30830
Brosimacutin I	Flavonoid	Bark	Brazil	00.00049%	H30830
Brosimacutin J	Flavonoid	Bark	Brazil	Not stated	BA2003
Brosimacutin K	Flavonoid	Bark	Brazil	Not stated	BA2003
Brosimacutin L	Flavonoid	Bark	Brazil	Not stated	BA2003
Brosimacutin M	Flavonoid	Bark	Brazil	Not stated	BA2003

Compound	Chemical Type	Plant Part	Plant Origin	Quantity	Ref #
Brosimine A	Flavonoid	Trunk Bark Bark	Brazil Brazil	00.00069% Not stated	H25999 BA2003
Brosimine B	Flavonoid	Trunk Bark	Brazil	00.000345%	H25999
Catechin, epi: (-):	Flavonoid	Stem Bark	Brazil	Not stated	H22696
Catechin, epi: 5-o-beta-d-xylopyranoside: (-):	Flavonoid	Stem Bark	Brazil	Not stated	H22696
Coniferaldehyde	Phenylpropanoid	Trunk Bark	Brazil	00.00076%	H25999
Coniferyl alcohol, dihydro-dehydro:	Phenylpropanoid	Bark	Brazil	00.00081%	H30578
Cordoin, iso: hydroxy:	Flavonoid	Bark	Brazil	00.00073%	H25999
Flavan, 3'-7-dihydroxy-4'-methoxy:	Flavonoid	Bark Trunk Bark	Brazil Brazil	00.00032% 00.00069%	H28814 H25999
Flavan, 4'-7-dihydroxy:	Flavonoid	Bark Bark	Brazil Brazil	00.00017% 00.00032%	H28814 H30830
Flavan, 4'-7-dihydroxy-8-prenyl:	Flavonoid	Stem Bark Bark	Brazil Brazil	00.0276% Not stated	H26321 BA2002
Flavan,4'-hydroxy-7-8-(3''-hydroxy-2''-2''-dimethyl-pyran):	Flavonoid	Bark	Brazil	00.00052%	H18995
Flavan, 4'-hydroxy-7-8-(2''-2''-dimethyl-pyran):	Flavonoid	Bark Bark	Brazil Brazil	00.00023% 00.00193%	H28814 H18995
Icariside E-3 aglycone	Lignan	Bark	Brazil	00.00086%	H30578
Lariciresinol, iso: seco:	Lignan	Bark	Brazil	00.00072%	H30578
Liquiritigenin, (-):	Flavanone	Bark	Brazil	00.0000067%	H30830
Liquiritigenin, iso:	Flavonoid	Trunk Bark	Brazil	00.00017%	H25999
Liquiritigenin	Flavanone	Trunk Bark	Brazil	00.000304%	H25999
Lonchocarpin, hydroxy:	Flavonoid	Trunk Bark	Brazil	00.00086%	H25999
Luteolin	Flavone	Bark	Brazil	00.000067%	H30830

Compound	Chemical Type	Plant Part	Plant Origin	Quantity	Ref #
Mururin A	Coumarin	Bark	Brazil	00.0004%	H30578
Mururin B	Coumarin	Bark	Brazil	00.00011%	H30578
Mururin C	Lignan	Bark	Brazil	00.00019%	H30578
Naringenin, (-):	Flavanone	Bark	Brazil	00.00015%	H30830
Protocatechuic Acid	Benzenoid	Stem Bark	Brazil	Not stated	H22696
Sitosterol, beta:	Steroid	Trunk Bark	Brazil	00.00134%	H25999
Stigmasterol	Steroid	Trunk Bark	Brazil	00.001%	H25999
Syringaldehyde	Benzenoid	Trunk Bark	Brazil	00.00076%	H25999

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