

## Phytochemicals in *Aloe vera*

Aloe - *Aloe vera* (L.) BURM . f. (Aloeaceae)

Source: [www.chromadex.com/Phytosearch/aloevera.htm](http://www.chromadex.com/Phytosearch/aloevera.htm)

Phytochemicals:	Plant part:	Phytochemicals:	Plant part:	Phytochemicals:	Plant part:
D-GLUCITOL	<i>Plant:</i>	BARBALOIN	<i>Plant</i>	HYDROXYMETHYLANTHRAQUINONE	<i>Plant:</i>
1,8-DIHYDROXYANTHRACENE	<i>Plant:</i>	BENZYL-ACETONE	<i>Plant:</i>	ISOBARBALOIN	<i>Plant:</i>
2-METHYL-2-PHYTYL-6-CHROMANOL	<i>Plant:</i>	BETA-BARBALOIN	<i>Plant:</i>	ISOLEUCINE	<i>Leaf</i>
7-HYDROXY-CHROMONE	<i>Plant:</i>	BETA-CAROTENE	<i>Leaf</i>	L-ASPARAGINE	<i>Plant</i>
7-HYDROXYALOIN	<i>Plant:</i>	BETA-SITOSTEROL	<i>Plant:</i>	LEUCINE	<i>Leaf</i>
8-METHYL-TOCOL	<i>Plant:</i>	CAMPESTEROL	<i>Plant:</i>	LUPEOL	<i>Plant:</i>
ALANINE	<i>Leaf;</i>	CASANTHRANOL-I	<i>Plant:</i>	LYSINE	<i>Leaf</i>
ALBUMIN	<i>Leaf</i>	CASANTHRANOL-II	<i>Plant:</i>	M-PROTOCATECHUIC-ALDEHYDE	<i>Plant:</i>
ALEOSONE	<i>Plant:</i>	CATALASE	<i>Plant:</i>	NATALOIN	<i>Plant:</i>
ALIINASE	<i>Plant:</i>	CHOLINE	<i>Plant:</i>	NIACIN	<i>Leaf:</i>
ALOCUTIN-A	<i>Plant:</i>	CHOLINE-SALICYLATE	<i>Plant:</i>	NIACINAMIDE	<i>Plant:</i>
ALOE-EMODIN	<i>Plant:</i>	CHRYSAMMINIC-ACID	<i>Plant:</i>	OXIDASE	<i>Plant:</i>
ALOE-EMODIN-ANTHRANOL	<i>Plant:</i>	CHRYSOPHANIC-ACID	<i>Plant:</i>	P-COUMARIC-ACID	<i>Plant:</i>
ALOENIN	<i>Plant:</i>	CHRYSOPHANOL	<i>Plant:</i>	P-METHOXY-HYDROCINNAMIC-ACID	<i>Plant:</i>
ALOESIN	<i>Plant:</i>	CHRYSOPHANOL-GLYCOSIDE	<i>Plant:</i>	P-METHOXYBENZYLACETONE	<i>Plant:</i>
ALOESOL	<i>Plant:</i>	CINNAMIC-ACID	<i>Plant:</i>	PECTIC-ACID	<i>Plant:</i>
ALOESONE	<i>Plant:</i>	CONIFERYL-ALCOHOL	<i>Plant:</i>	PHENYLALANINE	<i>Leaf</i>
ALOETIC-ACID	<i>Plant:</i>	COUMARIN	<i>Plant:</i>	PROLINE	<i>Leaf</i>
ALOETIN	<i>Plant:</i>	CREATININE	<i>Leaf</i>	PTEROYLGLUTAMIC-ACID	<i>Plant:</i>
ALOETINIC-ACID	<i>Plant:</i>	D-GALACTAN	<i>Plant:</i>	PURINE	<i>Leaf</i>
ALOINOSE	<i>Plant:</i>	D-GALACTOURONIC-ACID	<i>Plant:</i>	QUINONE	<i>Plant:</i>
ALOINOSIDE-A	<i>Plant:</i>	DI-(2-ETHYLHEXYL)-PHTHALATE	<i>Plant:</i>	RESITANNOLS	<i>Plant:</i>
ALOINS	<i>Plant</i>	FOLACIN	<i>Leaf</i>	RHEIN	<i>Plant:</i>
ALPHA-CELLULOSE	<i>Plant:</i>	GLOBULIN	<i>Leaf</i>	RIBOFLAVIN	<i>Leaf:</i>
ANTHRACENE	<i>Plant:</i>	GLUCOMANNAN	<i>Plant:</i>	SAPOGENIN	<i>Plant:</i>
ANTHRANOLS	<i>Plant:</i>	GLUCOSAMINE	<i>Plant:</i>	SAPONINS	<i>Plant:</i>
ANTHRAQUINONE-GLYCOSIDE	<i>Plant:</i>	GLUTAMIC-ACID	<i>Leaf</i>	SERINE	<i>Leaf</i>
ANTHRAQUINONES	<i>Plant:</i>	GLUTAMINE	<i>Leaf</i>	THIAMIN	<i>Leaf</i>
ANTHROL	<i>Plant:</i>	GLYCINE	<i>Leaf</i>	THREITOL	<i>Plant:</i>
APOISE	<i>Plant:</i>	HECOGENIN	<i>Plant:</i>	THREONINE	<i>Leaf</i>
ARABINAN	<i>Plant:</i>	HEXAURONIC-ACID	<i>Plant:</i>	TRIHYDROXYMETHYLANTHRAQUINO	<i>Plant:</i>
ARABINOSE	<i>Plant:</i>	HISTIDINE	<i>Leaf</i>	TYROSINE	<i>Leaf</i>
ARGININE	<i>Leaf</i>	HOMONATALOIN	<i>Plant:</i>	URONIC-ACID	<i>Plant:</i>
ASPARTIC-ACID	<i>Plant</i>	HYDROCINNAMIC-ACID	<i>Plant:</i>	VALINE	<i>Leaf</i>