

Ginsenoside

Ginsenosides are triterpenoid saponins, which are exclusively contained in ginseng. We offer two ways of analysis for ginsenosides.

	Ginseng saponins analysis	Respective ginsenosides analysis
Origin	Ginseng root, Ginseng extract, etc.	
Required Sample Amount	20 g	20 g
Turnaround Time	4 weeks	Please contact us for details.
Analytical Method	LC-MS	LC-MS
Quantification Limit	5.0 mg/100g	5.0 mg/100g
Comment	<p>It is known that the main groups of ginsenosides are the ginsenoside Rb1 group and the ginsenoside Rg1 group. In our method, we hydrolyze these ginsenosides into two types of sapogenins and analyze the quantity of them respectively. They are calculated as ginsenoside Rb1 and ginsenoside Rg1. We define the sum of ginsenoside Rb1 and Rg1 as ginseng saponin.</p>	<p>We provide each ginsenoside content. The kind of ginsenoside that we can analyze: Rb1, Rb2, Rc, Rd, Rg1, and Re.</p>

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