

Asian Ginseng (Panax ginseng) Extract

Art. ID	NIST-3385
Unit	5 x 1 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is intended primarily for evaluation of analytical methods for the determinations of ginsenosides and elements in ground Asian ginseng extract and similar matrices. SRM 3385 can be used for quality assurance when assigning values to in-house reference materials. A unit of SRM 3385 consists of five packets, each containing approximately 1 g of ground Asian ginseng extract. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Mass Fraction Value	Ginsenoside Rb1	[41753-43-9]	34,8 ± 2,0	mg/g		
Certified Mass Fraction Value	Ginsenoside Rb2	[11021-13-9]	17,9 ± 2,5	mg/g		
Certified Mass Fraction Value	Ginsenoside Rd	[52705-93-8]	13,1 ± 1,9	mg/g		
Certified Mass Fraction Value	Ginsenoside Re	[52286-59-6]	17,8 ± 1,6	mg/g		
Certified Mass Fraction Value	Ginsenoside Rf	[52286-58-5]	2,94 ± 0,64	mg/g		
Certified Mass Fraction Value	Ginsenoside Rg1	[22427-39-0]	6,9 ± 1,2	mg/g		