

Ginseng-Containing Solid Oral Dosage Form

Art. ID	NIST-8664
Unit	5 x 2.6 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Reference Material (RM) is intended primarily for evaluation of analytical methods for the determinations of ginsenosides in ground ginseng-containing solid oral dosage form and similar matrices. RM 8664 provides a common matrix to those in the botanical supplements community who may wish to conduct research studies. A unit of RM 8664 consists of five packets, each containing approximately 2.6 g of ground ginseng-containing solid oral dosage form. /// Sample value(s) - please ask for current report of investigation.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Non-Certified Mass Fraction Value	Ginsenoside Rb1	[41753-43-9]	2,64 ± 0,15	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Rb2	[11021-13-9]	0,312 ± 0,016	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Rc	[11021-14-0]	0,334 ± 0,015	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Rd	[52705-93-8]	0,674 ± 0,026	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Re	[52286-59-6]	0,930 ± 0,038	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Rf	[52286-58-5]	0,639 ± 0,023	mg/g		
Non-Certified Mass Fraction Value	Ginsenoside Rg1	[22427-39-0]	0,583 ± 0,035	mg/g		