

Cranberry (Fruit) - Organic acids

Art. ID	NIST-3281
Unit	5 packets x 6 g each
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended primarily for use in validating analytical methods for the determination of organic acids in the fruit of cranberries and similar matrices. This SRM® can also be used for quality assurance when assigning values to in-house control materials. A unit of NIST-3281 consists of five packets, each containing approximately 6 g of freeze-dried, powdered fruit. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Citric acid	[77-92-9]	79,2 ± 6,4	mg/g		
	Malic acid	[6915-15-7]	40,6 ± 2,3	mg/g		
	Quinic acid	[77-95-2]	47,8 ± 6,8	mg/g		
	Shikimic acid	[138-59-0]	2,09 ± 0,72	mg/g		