

Multivitamin tablets

Art. ID	NIST-3289
Unit	5 x 30 tablets
Deliverydetails	No Dangerous Good /not restricted

Description

The certified values delivered by this Standard Reference Material (SRM) are intended for use in evaluating methods for measurement of vitamins in dietary supplement tablets and similar matrices and for assigning values to in-house control materials /// A unit of NIST-3289 (SRM 3289) consists of five bottles which are individually sealed. Each bottle contains 30 tablets weighing approximately 1.8 g per tablet.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Vitamin B1 (Thiamine)		1,17 ± 0,09	mg/g		
	Vitamin B2 (Riboflavin)		1,4 ± 0,15	mg/g		
	Vitamin B3 (Niacin)		12,33 ± 0,13	mg/g		
	Vitamin B5 (Pantothenic Acid)		6,96 ± 0,1	mg/g		
	Vitamin B6 (Pyridoxine)		1,39 ± 0,1	mg/g		
	Vitamin B7 (Biotin)		22,58 ± 2	µg/g		
	Vitamin B12 (Cyanocobalamin)		5,19 ± 1,19	µg/g		