



FDA Hand Sanitizer Mix

- The FDA has issued guidance for safety and laboratory testing of hand sanitizers
- Our standard for testing of hand sanitizer impurities according to FDA guidance



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FDA Hand Sanitizer Mix

During the last year, the use of hand sanitizer has exponentially increased from an occasional preventive during flu season to multiple daily applications throughout the day. Recently, hand sanitizer has become a common product in every home or pocket. It has recently been discovered that some manufacturers are providing products that have been adulterated with potentially toxic compounds or breakdown products. Government agencies, such as the FDA, have issued guidance for safety and laboratory testing of hand sanitizers.

Spex CertiPrep is not offering its standard for the testing of hand sanitizer impurities according to FDA guidance. As always, we are proud to be at the forefront of laboratory needs during this rapidly changing analytical landscape.

FDA Hand Sanitizer Mix 1 in Acetonitrile					
Compound	CAS #	Concentration	Compound	CAS #	Concentration
Acetal	105-57-7	124.5 g/mL	Ethyl acetate	141-78-6	1,804 g/mL
Acetaldehyde	75-07-0	117.8 g/mL	Methanol	67-56-1	1,582 g/mL
Acetone	67-64-1	1,580 g/mL	2-Methyl-1-propanol	78-83-1	1,606 g/mL
Benzene	71-43-2	4.4 g/mL	3-Methyl-1-butanol	123-51-3	1,618 g/mL
1-Butanol	71-36-3	1,620 g/mL	1-Pentanol	71-41-0	1,622 g/mL
2-Butanol	78-92-2	1,616 g/mL	1-Propanol	71-23-8	1,608 g/mL
Ethanol	64-17-5	3,495 g/mL	2-Propanol	67-63-0	3,925 g/mL
		Volume	Part #		
		1 mL	FDA-SAN-1		



Organic Certified Reference Materials



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