BAKERBOND spe, Florisil/Na2SO4

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Disposable Extraction Columns; Glass

Material No: 7495-04
Effective from: 2015/06/10

Product Specification

Test	Specification
Florisil:	
Florisil recovery test with stearyl-stearate/mineral oil standard acc. to ISO 9377-2	passes test
Mesh: On U.S. No. 60 Sieve	<= 10 %
Mesh: Thru U.S. No 100 Sieve	<= 10 %
Sodium Sulfate (Na2SO4):	
Assay	>= 99.0 %
Calcium (Ca)	<= 0.01 %
Chloride (Cl)	<= 0.001 %
Extraction-Concentration Suitability (ACS method)	passes test
Heavy Metals (as Pb)	<= 5 ppm
Insoluble Matter	<= 0.01 %
Iron (Fe)	<= 0.001 %
Loss on Ignition	<= 0.5 %
Magnesium (Mg)	<= 0.005 %
Nitrogen Compounds (as N)	<= 5 ppm
pH of 5% Solution at 25°C	5.2 - 9.2
Phosphate (as PO4)	<= 0.001 %
Potassium (K)	<= 0.01 %

For Laboratory, Research or Manufacturing use.
3mL Solid Phase Extraction Columns
Per column: 500 mg Florisil / 500 mg Na2SO4

Barbara Rykowska
Quality Assurance Coordinator

For questions on this Product Specification please contact Technical Service at technical.service@avantorsciences.com
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