



## Certificate of Analysis

COA No: CA\_RES-0032

Version: 04

### ISOLATE II RNA Mini Kit

For Research Use Only

Kit Lot No:	BIO-52071_IS508-BO65000
Storage Conditions:	Room Temperature
Component Lot No:	IS508-B065000
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002408
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SPB002362
Collection tubes (2 mL)	n/a	n/a	COL001637
Collection tubes (1.5 mL)	n/a	n/a	280818
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	81480
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	81489
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	81381
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	80889
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	81144
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D1805R
RNase-free Water	Density, no RNase activity, sterility	Passed	80731

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