



## Certificate of Analysis

COA No: CA\_RES-0034

Version: 02

# ISOLATE II RNA Mini Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS510-BO32100
Expiry date:	12 Months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SC
Collection tubes (2ml)	n/a	n/a	CT2
Collection tubes (1.5ml)	n/a	n/a	CT1.5
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	RLY
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	RW1
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	RW2
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	MEM
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	RDN
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	DN1
RNase-free Water	Density, no RNase activity, sterility	Passed	H2O

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