



Certificate of Analysis

COA No: CA_RES-0036

Version: 04

ISOLATE II RNA Micro Kit

For Research Use Only

Kit Lot No:	BIO-52075_IS512-B067290
Storage Conditions:	Room Temperature
Component Lot No:	IS512-B067290
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002455
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SPB000314
Collection tubes (2 mL)	n/a	n/a	COL001711
Collection tubes (1.5 mL)	n/a	n/a	271118
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	82519
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	82219
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	82173
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	82426
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	82182
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D1808R
Carrier RNA	Concentration	Passed	C1820R
Reducing Agents TCEP	Optical character, solubility, output weight	Passed	T1901
RNase-free Water	Density, no RNase activity, sterility	Passed	81886

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