



Certificate of Analysis

COA No: CA_RES-0036

Version: 02

ISOLATE II RNA Micro Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS512-BO54830
Expiry date:	12 months from date of purchase

Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	SPI002282
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SPB00285
Collection tubes (2ml)	n/a	n/a	COL001641
Collection tubes (1.5ml)	n/a	n/a	051017
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	76151
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	76097
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	76130
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	76122
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	76085
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	D1713R
Carrier RNA	Concentration	Passed	C1721R
Reducing Agents TCEP	Optical character, solubility, output weight	Passed	T1708
RNase-free Water	Density, no RNase activity, sterility	Passed	76087

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