



## Certificate of Analysis

COA No: CA\_RES-0033

Version: 01

### ISOLATE II RNA Mini Kit

For Research Use Only

Storage Conditions:	Room Temperature
Lot number:	IS509 B028210
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Filters	n/a	n/a	FIL 115H
ISOLATE II RNA Mini Columns	Nucleic acid recovery >90%	Passed	SC 115H
Collection tubes (2ml)	n/a	n/a	CT2 115H
Collection tubes (1.5ml)	n/a	n/a	CT1.5 115H
Lysis Buffer RLY	pH = 6.7-7.3, density	Passed	RLY 115H
Wash Buffer RW1	pH = 6.9-7.5, density	Passed	RW1 115H
Wash Buffer RW2	pH = 7.5-7.9, density, sterility	Passed	RW2 115H
Membrane Desalting Buffer MEM	pH = 7.8-7.1, density	Passed	MEM 115H
Reaction Buffer for DNase I RDN	pH = 6.9-7.1, density	Passed	RDN 115H
DNase, RNase-free	No RNase activity detectable in connection with our kit	Passed	DN1 115H
RNase-free Water	Density, no RNase activity, sterility	Passed	H2O 115H

Authorised by Jade James

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