

## ISOLATE II Plasmid Mini Kit

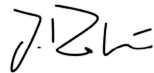
Suitable for Research and further Manufacturing Use

Catalog No:	BIO-52057
Lot No:	IS494-B126540
Storage Conditions:	Room Temperature
Component Lot No:	IS494-B126540
Expiry date:	12 months from date of purchase

### Quality Control Parameters

Component	Specification	Result	Batch
ISOLATE II Plasmid DNA Spin Columns	Nucleic acid recovery >90%	Passed	SPI003305
Collection tubes	n/a	n/a	COL002095
Resuspension Buffer P1	pH = 7.9-8.1, density	Passed	116946
Lysis Buffer P2	density	Passed	116942
Neutralization Buffer P3	pH = 4.1-4.3, density	Passed	116911
Wash Buffer PW1	pH = 7.2-7.6, density	Passed	116917
Wash Buffer PW2	pH = 7.5-7.9, density, sterility	Passed	117121
Elution Buffer P	pH = 8.3-8.7, density, sterility	Passed	116116
RNase A	no DNase activity detectable in connection with our kit	Passed	R2411S

QA / QC Representative:



J. Rahnenführer

 Date: 27<sup>th</sup> June 2024

**United Kingdom**

 Tel: +44 (0)20 8830 5300  
 Fax: +44 (0)20 8452 2822

**USA**

 Tel: +1 901.382.8716  
 Fax: +1 901.382.0027

**Germany**

 Tel: +49 (0)3371 60222 00  
 Fax: +49 (0)3371 60222 01