

Certificate of Analysis

UElandy Inc.

Room 302, Building 1, No.18& Chunyao Road,

Xiangcheng District, Suzhou,

Jiangsu Province P.R, 215143 China

www.uelandy.com

Refer to website for regional contact information.

| Product Name: | UE PCR Clean-up Kit | Lot ID: | 231018KB1 | |
|-----------------|---------------------|------------------|------------|--|
| Catalog Number: | UE-PCR-50 | Expiration Date: | 04/17/2025 | |

Quality Control

Electrophoretic Analysis

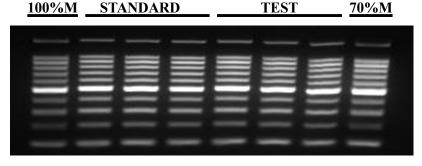
- Comparison of the Test Sample to a previously tested Standard. Acceptable range for Test Sample is ≤ ± 10% of Standard, based upon analysis. The "Standard" is a previously tested and validated sample.
- The recovery of DNA from agar gel is more than 70%.

Recovery Analysis

• The recovery of DNA from agar gel is more than 70%. Loading 8 µl UE-PCR product mixture to the 2% agar gel for electrophoresis, and also loading 5.6 µl and 8 µl 100bp Ladder for 70% and 100% as contrast to estimate the recovery of purified PCR product by visual examination.

Gel Image and Test Data

| | Test Date | | | | | | |
|---|-----------|-----|-----|-----|-----|-----|---|
| Item | 1 | 2 | 3 | 4 | 5 | 6 | Sample |
| Yield (%) | 100 | 100 | 100 | 100 | 100 | 100 | 1,2,3 are Test Samples 4,5,6 are Standards |
| [Test Sample/Standard] Yield Difference | 0% | | | | | | PASS |



UElandy Inc. warrants and represents that all inspections and testing for the article described above have been performed at UElandy Inc. QC laboratory located on-site at the manufacturing plant.

UElandy Inc. manufacturing facility is located at Room 302, Building 1, No.18& Chunyao Road, Xiangcheng District, Suzhou, Jiangsu Province P.R, 215143 China

(QC Inspector)

(Approver)

Que hua-Yu