



Certificate of Analysis

UElandy Inc.

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Xiangcheng District, Suzhou,

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Refer to website for regional contact information.

Product Name: UE PCR Clean-up Kit

Lot ID:220801KB1

Catalog Number: UE-PCR-250

Expiration Date:7-31-2025

Quality Control

Electrophoretic Analysis

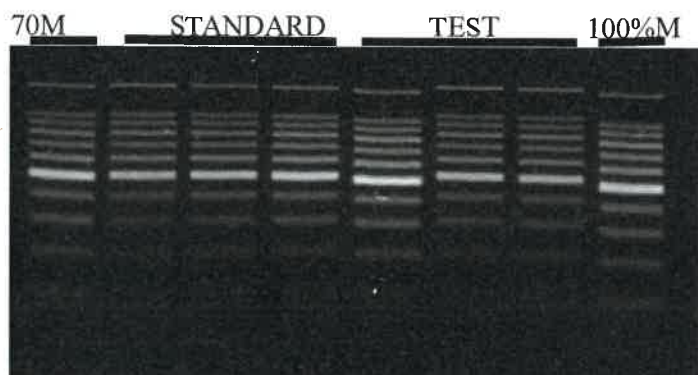
- Comparison of the Test Sample to a previously tested Standard. Acceptable range for Test Sample is $\leq \pm 10\%$ of Standard, based upon analysis. The "Standard" is a previously tested and validated sample.
- The recovery of DNA from agar gel is more than 70%.

Recovery Analysis

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

Gel Image and Test Data

Item	Test Date						Sample
	1	2	3	4	5	6	
Yield (%)	90	90	90	90	90	90	1,2,3 are Standards 4,5,6 are Test Samples
[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) *xi chang > hon*

(Approver) *Bin hua. Yu 08-08-2022*