## **Certificate of Analysis**



## GlobalFiler® Express PCR Amplification Kit 1

Product No.	A24602
Lot No.	1405001
Date of Manufacture	2014-05-14
Expiration Date	2015-11-07

KIT CONFIGURATION				
PART NO.	COMPONENT DESCRIPTION	LOT NO.	<b>EXPIRATION DATE</b>	
100023653	GlobalFiler® Express PCR Reagents (Box)	1404001	2015-11-07	
100023643	GlobalFiler® Express Master Mix (Btl)	1404001	N/A	
100023669	GlobalFiler® Express Primer Set (Btl)	1404001	N/A	
100023652	Master Mix additive (Tube)	1404001	N/A	
100023663	GlobalFiler® Express Allelic Ladder (Box)	1404001	2016-05-06	
100023663	GlobalFiler® Express Allelic Ladder (Tube)	1404001	N/A	

TEST SPECIFICATION RESULT

## **Functional QC**

QC Method: Samples are amplified and results are compared to a previously approved lot. All analyses are performed using standard operating conditions according to the recommendations in the GlobalFiler® Express Kit User's Guide.

Human DNA Contamination	Negative Control amplification produces zero	Pass
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(0) human DNA peak.

Genotype Four nanograms of Control DNA 007 produces Pass

the correct genotype for all 24 loci, including 21 autosomal STR markers, DYS391, Y-indel

and the Amelogenin gender marker.

## For Forensic or Paternity Use Only.

Manufactured in compliance with our ISO 9001 and ISO 13485 certified quality management system. Site: Warrington, UK

Quality Assurance Issued 15May2014

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