DNA Test Report

Laboratory accredited/certified by AABB, CAP, ISO/IEC 17025 by ANAB and CLIA.

Case 1122337 CHILD Alleged FATHER Name Johnny Smith John Doe Race Hispanic Date Collected 9/1/2023 9/3/2023 Test No. 1122337-20 1122337-30 Locus PI Allele Sizes Allele Sizes D3S1358 1.84 16 15 16 vWA 0.79 16 17 15 16 D16S539 0.92 10 11 9 11 CSFIPO 1.39 10 12 12 TPOX 26.50 6 8 6 8 D8S1179 3.08 10 13 10 16 D2ISI1 2.33 29 31.2 29 D18S51 6.14 16 19 19 22 D2S441 1.23 10 14 11 14 D19S433 86.85 15.2 17 16.2 17 TH01 0.91 6 8 6 9.3 FGA 3.53 22 20 22
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TH01 0.91 6 8 6 9.3
FGA 353 22 20 20 22
1 GA 0.00 22
D22S1045 1.33 15 16 15 16
D5S818 5.06 9 11 9 10
D13S317 1.58 9 12 9 11
D7S820 0.96 10 11 8 10
SE33 4.17 16 27.2 19 27.2
D10S1248 0.90 13 15 13 14
D1S1656 2.82 14 16 16
D2S1338 4.68 19 25 26
Amelogenin X Y X Y

Interpretation:

RN: 76496

Combined Paternity Index:

368,726,048

Probability of Paternity:

99.9999997%

The alleged father is not excluded as the biological father of the tested child. Based on testing results obtained from analyses of the DNA loci listed, the probability of paternity is 99.999997%. This probability of paternity is calculated by comparing to an untested, unrelated, random individual of the Hispanic population (assumes prior probability equals 0.50).

Subscribed and sworn before me on September 5, 2023

I, the undersigned Laboratory Director, verify that the interpretation of the results is correct as reported on 9/5/2023.

Signature

Signature

Firstname I. Lastname Notary Public My Commission Expires June 1, 2026 Firstname I. Lastname, Ph.D.