



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 10, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

COMMENTS: HEARTS & ARROWS

LG705536981

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.16 - 10.20 X 6.31 MM

4.02 CARATS

D

VS 2

IDEAL

EXCELLENT

EXCELLENT

NONE

LG705536981

This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 43.5%, Total Depth 61.9%, Crown Angle 35.2°, Pavilion Angle 41°. Text: Medium To Slightly Thick (Faceted), Pointed.

Sample Image Used

Diagram showing clarity characteristics: top and bottom views of the diamond with red and green symbols indicating internal and external characteristics.

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Diagram showing Hearts & Arrows pattern: top and bottom views of the diamond with blue symbols indicating the pattern.

www.igi.org

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ROUND BRILLIANT

10.16 - 10.20 X 6.31 MM

4.02 CARATS

D

VS 2

IDEAL

61.9%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG705536981

COMMENTS: HEARTS & ARROWS

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