



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 28, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG700560856

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.12 - 8.17 X 5.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.03 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG700560856

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond with proportions: Table 58%, Crown Angle 34.8°, Girdle 41.2%, Pavilion Angle 43.5%, Depth 61.6%, and a Medium (Faceted) girdle.

Sample Image Used

Diagram of a Round Brilliant diamond with proportions: Table 58%, Crown Angle 34.8°, Girdle 41.2%, Pavilion Angle 43.5%, Depth 61.6%, and a Medium (Faceted) girdle.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond's facets.

KEY TO SYMBOLS

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

COLOR

Diagram showing color grading scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing clarity grading scale from IF to I<sup>1-3</sup>, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

IGI

IGI Logo

IGI Logo

QR Code

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ROUND BRILLIANT

8.12 - 8.17 X 5.02 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

2.03 CARATS

D

VS 1

IDEAL

61.6%

58%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

LG700560856

Comments: HEARTS & ARROWS

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