



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 7, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG727550786

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.83 - 7.89 X 4.81 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.81 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG727550786

Comments: HEARTS & ARROWS

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

LABORATORY GROWN DIAMOND REPORT

IGI LG727550786

Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 61.2%, Crown Angle 34.3°, Pavilion Angle 40.9°, Girdle 14.5% (Medium (Faceted)), and Height 43.5%. The diagram is labeled "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a round brilliant diamond.

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 I¹⁻³, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

ADDITIONAL GRADING INFORMATION

Polish

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7.83 - 7.89 X 4.81 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.81 CARAT

F

VS 1

IDEAL

61.2%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG727550786

Comments: HEARTS & ARROWS

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