



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 7, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG727550795

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.86 - 7.92 X 4.80 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.83 CARAT

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG727550795

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 showing proportions: Table 14%, Crown Angle 33.9°, Pavilion Angle 40.9°, Depth 60.8%, Girdle 43.5%, and Width 58%. The diamond is labeled as Medium (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols) and the right diagram shows external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

Grading scale: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Grading scale: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3

Additional Grading Information

Polish

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Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

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IGI

IGI Logo

QR Code

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IDEAL

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58%

43.5%

33.9°

40.9°

60.8%

Pointed

Medium (Faceted)

IGI

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