



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 8, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG727550837

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.78 - 7.81 X 4.78 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.78 CARAT

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG727550837

Comments: HEARTS & ARROWS

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

PROPORTIONS

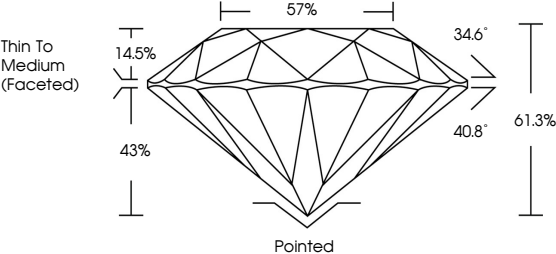
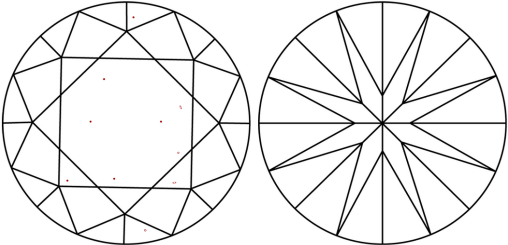


Diagram showing diamond proportions: Table 57%, Crown Angle 34.6°, Pavilion Angle 40.8°, Depth 61.3%, Height 43%, and Thin To Medium (Faceted) 14.5%. The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS

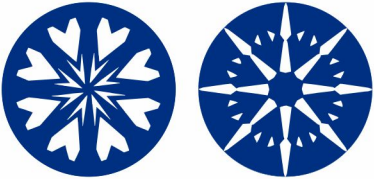


Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

KEY TO SYMBOLS

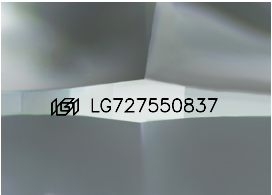
Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Two circular diagrams showing the Hearts & Arrows optical symmetry pattern.

Sample Image Used



COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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ROUND BRILLIANT

7.78 - 7.81 X 4.78 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Graile

Thin To Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.78 CARAT

E

VS 1

IDEAL

61.3%

57%

EXCELLENT

EXCELLENT

NONE

IGI LG727550837

Comments: HEARTS & ARROWS

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IGI



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