



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG810622880

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.16 - 10.23 x 6.21 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.02 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

EXCELLENT

EXCELLENT

NONE

IGI LG810622880

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LG810622880

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

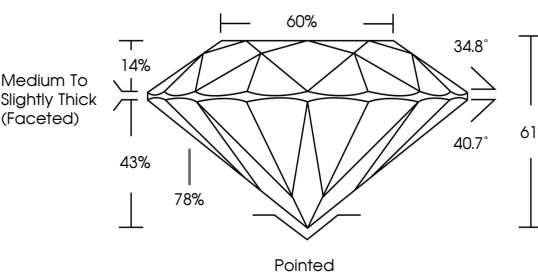


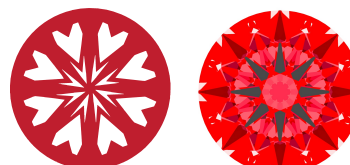
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 60%, Crown Angle 34.8°, Pavilion Angle 40.7°, Depth 61%, and Girdle thickness 14% (Medium To Slightly Thick (Faceted)). The diagram is labeled 'Pointed' at the bottom.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Two circular diagrams showing the light performance of the diamond. The left diagram shows the 'Hearts & Arrows' pattern, and the right diagram shows the 'Structured Light Environment Representation'.

Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



IGI

June 15, 2026

IGI Report No LG810622880

ROUND BRILLIANT

4.02 CARATS

D

VVS 1

IDEAL

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG810622880

Comments: HEARTS & ARROWS

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

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