



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 28, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG778689550

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.21 - 7.25 x 4.39 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.40 CARAT

D

INTERNALLY FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

EXCELLENT

EXCELLENT

NONE

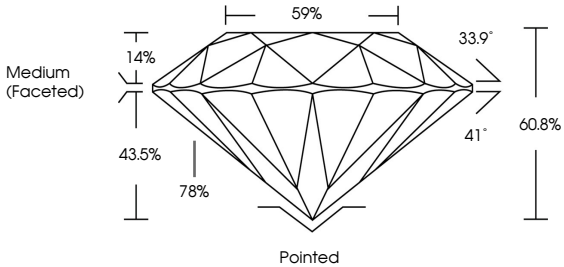
IGI LG778689550

As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LG778689550

Report verification at [igi.org](#)

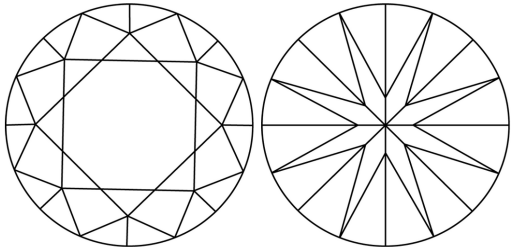
PROPORTIONS



Medium (Faceted)

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

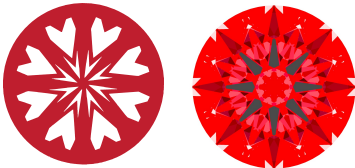
Green symbols indicate external characteristics.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VS<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

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

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7.21 - 7.25 X 4.39 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.40 CARAT

D

IF

IDEAL

60.8%

59%

Medium (Faceted)

Pointed

Polish

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www.igi.org

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