



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 14, 2025

IGI Report Number

LG689561079

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.58 - 6.64 X 4.10 MM

GRADING RESULTS

Carat Weight

1.09 CARAT

Color Grade

E

Clarity Grade

SI 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG689561079

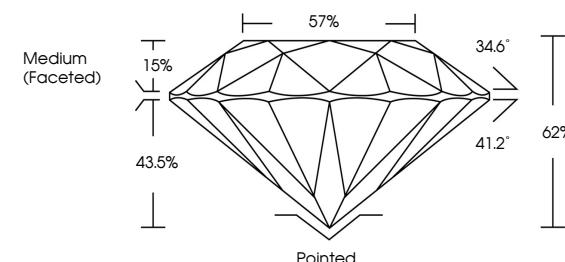
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

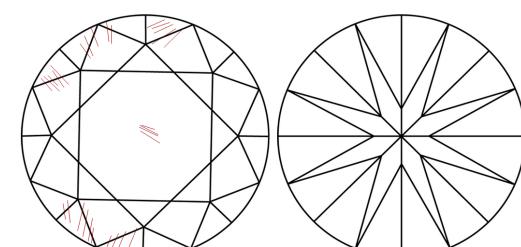
Type II

LG689561079
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org



Sample Image Used

COLOR

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

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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Color Grade E

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IDEAL

Medium (Faceted) 15% 57% 34.6° 41.2° 62%

Pointed

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

NONE

Fluorescence

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IGI Report No. LG689561079
ROUND BRILLIANT
6.58 - 6.64 X 4.10 MM
Carat Weight 1.09 CARAT
Color Grade E
Clarity Grade SI 2
Cut Grade IDEAL
Depth 62%
Table 67%
Girdle Medium (Faceted)
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG689561079
Comments: As Grown - No indication of post-growth treatment.
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