



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 16, 2026

IGI Report Number

LG739581498

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.40 - 6.42 X 3.94 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG739581498

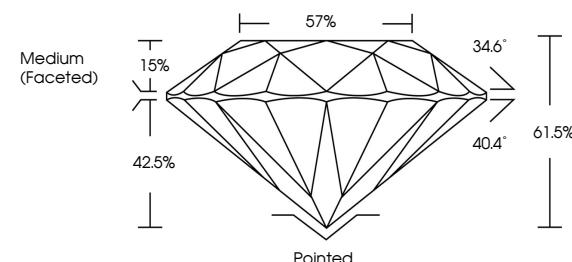
Comments: As Grown - No indication of post-growth treatment.

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

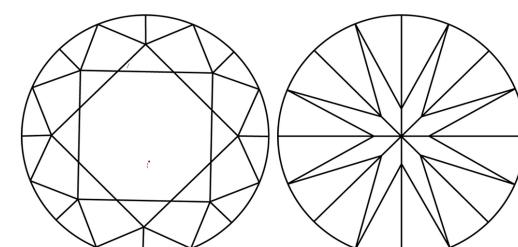
Type II

LG739581498
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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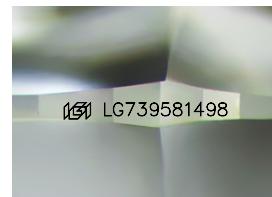
Color Grade E

VS 1

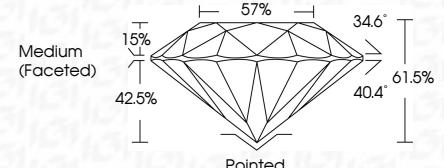
Clarity Grade VS 1

IDEAL

Cut Grade IDEAL



Sample Image Used



COLOR

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

FL	IF	VS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) IGI LG739581498

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

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Type II



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January 16, 2026
IGI Report No. LG739581498
ROUND BRILLIANT
6.40 - 6.42 X 3.94 MM
Carat Weight 1.00 CARAT
Color Grade E
Clarity Grade VS 1
Cut Grade IDEAL
Depth 61.5%
Table 42.5%
Girdle Medium (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG739581498
Comments: As Grown - No indication of post-growth treatment.
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Type II

www.igi.org



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