



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 16, 2025

IGI Report Number

LG687537662

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.43 - 6.47 X 3.93 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG687537662

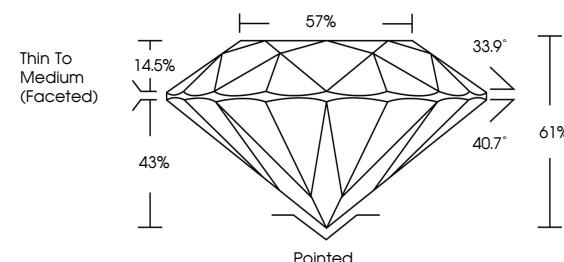
Comments: As Grown - No indication of post-growth treatment.

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

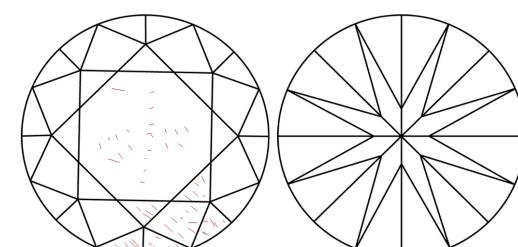
Type II

LG687537662  
Report verification at [igi.org](http://igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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Shape and Cutting Style ROUND BRILLIANT

6.43 - 6.47 X 3.93 MM

GRADING RESULTS

Carat Weight 1.00 CARAT

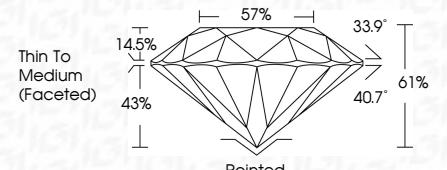
E

Color Grade SI 1

IDEAL



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

IGI LG687537662

Inscription(s) 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

COLOR

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

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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April 16, 2025  
IGI Report No. LG687537662  
ROUND BRILLIANT  
6.43 - 6.47 X 3.93 MM  
Carat Weight: 1.00 CARAT  
Color Grade: E  
Clarity Grade: SI 1  
Cut Grade: IDEAL  
Depth: 61%  
Table: 67%  
Girdle: Pointed  
Culet: Excellent  
Polish: Excellent  
Symmetry: Excellent  
Fluorescence: None  
Inscription(s): As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
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