



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 26, 2025

IGI Report Number **LG683545212**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.58 - 6.61 X 3.98 MM**

**GRADING RESULTS**

Carat Weight **1.06 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

**IGI LG683545212**

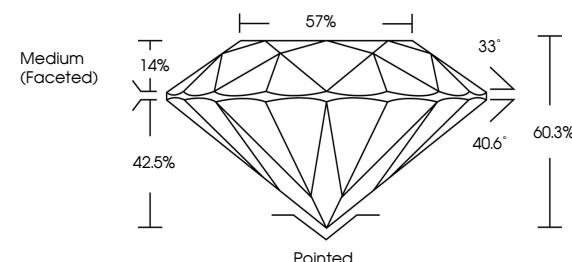
Comments: As Grown - No indication of post-growth treatment.

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

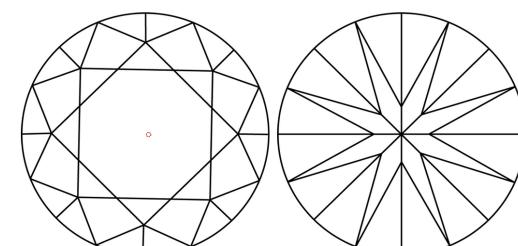
Type II

LG683545212  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

[www.igi.org](http://www.igi.org)

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**ROUND BRILLIANT**

Shape and Cutting Style **ROUND BRILLIANT**

**6.58 - 6.61 X 3.98 MM**

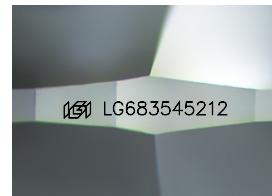
**GRADING RESULTS**

**1.06 CARAT**

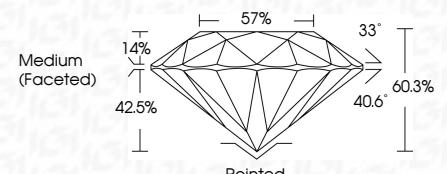
**E**

**VVS 1**

**IDEAL**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

**EXCELLENT**

Symmetry **EXCELLENT**

**NONE**

Fluorescence **None**

**IGI LG683545212**

Inscription(s) **Comments: As Grown - No indication of post-growth treatment.**

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Type II

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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**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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ROUND BRILLIANT

Carat Weight  
Color Grade  
Clarity Grade  
Cut Grade  
Depth  
Table  
Girdle

1.06 CARAT  
E  
VS 1  
IDEAL  
50.3%  
67%  
Medium (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG683545212

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

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Type II



FD - 10 20