



**ELECTRONIC COPY**

LG643418171  
Report verification at igi.org



July 12, 2024

IGI Report Number **LG643418171**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **7.24 - 7.25 X 4.41 MM**

**GRADING RESULTS**

Carat Weight **1.42 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

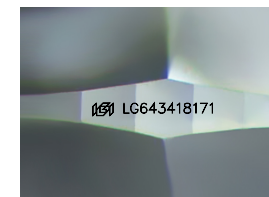
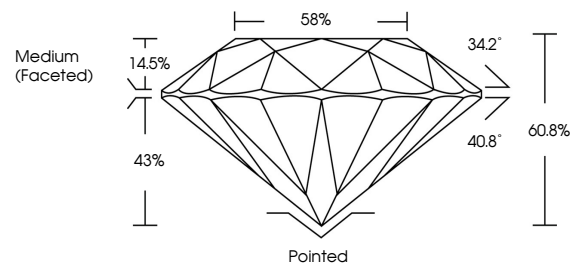
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG643418171**

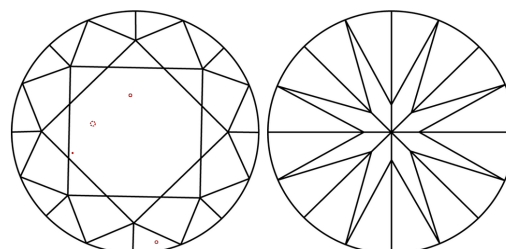
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

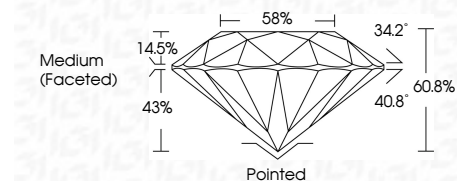
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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ROUND BRILLIANT

7.24 - 7.25 X 4.41 MM

1.42 CARAT  
F

Color Grade  
VS 1  
IDEAL

Clarity Grade  
VS 1  
60.6%

Depth  
43%

Table  
14.5%

Girdle  
Medium (Faceted)

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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