



**ELECTRONIC COPY**

LG645411998  
Report verification at igi.org



July 30, 2024

IGI Report Number **LG645411998**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **7.37 - 7.40 X 4.58 MM**

**GRADING RESULTS**

Carat Weight **1.53 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

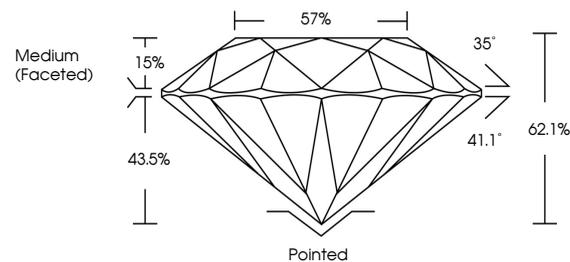
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG645411998**

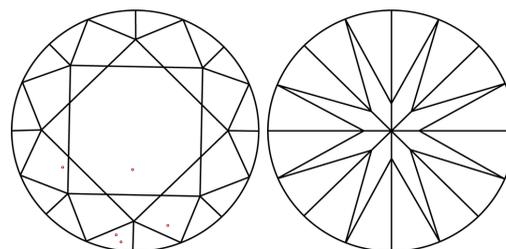
Comments: HEARTS & ARROWS  
This Laboratory Grown Diamond was created by  
Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



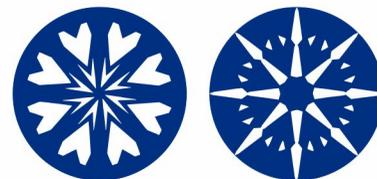
Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

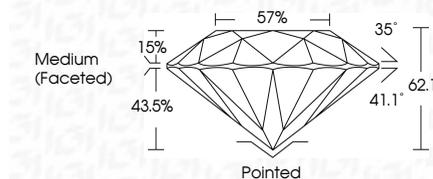


**COLOR**

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**

7.37 - 7.40 X 4.58 MM

Carat Weight **1.53 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

Depth **62.1%**

Table **15%**

Girdle **57%**

Medium (Faceted)

Culet **Pointed**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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