



**ELECTRONIC COPY**

LG649403163  
Report verification at igi.org



September 24, 2024

IGI Report Number **LG649403163**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **11.00 - 11.06 X 6.79 MM**

**GRADING RESULTS**

Carat Weight **5.03 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

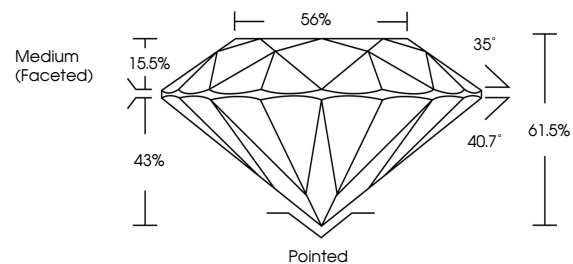
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649403163**

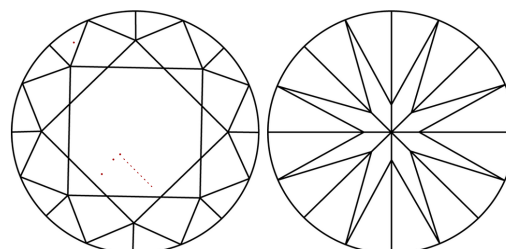
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

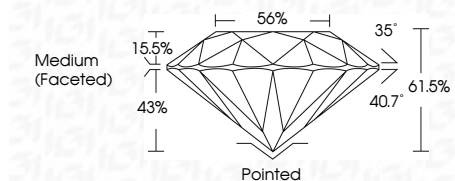
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**  
11.00 - 11.06 X 6.79 MM  
5.03 CARATS  
E  
VS 1  
IDEAL  
61.5%  
56%  
Medium (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649403163  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa