



**ELECTRONIC COPY**

LG743501145  
Report verification at igi.org



October 13, 2025

IGI Report Number **LG743501145**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **10.21 - 10.25 X 6.34 MM**

**GRADING RESULTS**

Carat Weight **4.09 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

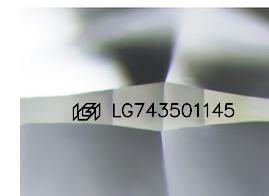
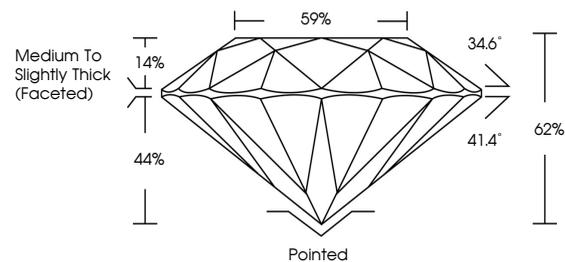
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743501145**

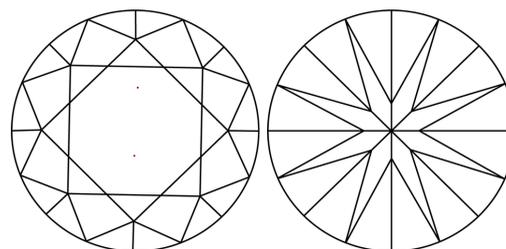
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

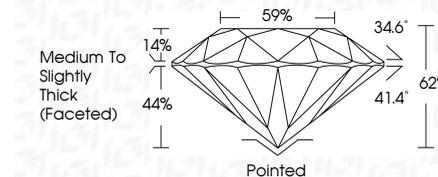
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**IGI**



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**ROUND BRILLIANT**  
10.21 - 10.25 X 6.34 MM  
4.09 CARATS  
E  
VVS 2  
IDEAL  
62%  
59%  
Medium To Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
NONE  
IGI LG743501145  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa