



**ELECTRONIC COPY**

LG742529780  
Report verification at igi.org



October 13, 2025  
IGI Report Number **LG742529780**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **11.29 - 11.38 X 6.81 MM**  
**GRADING RESULTS**  
Carat Weight **5.46 CARATS**  
Color Grade **E**  
Clarity Grade **VS 2**  
Cut Grade **EXCELLENT**

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**GRADING RESULTS**

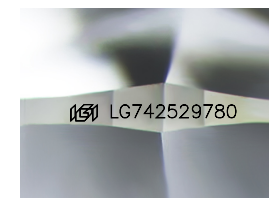
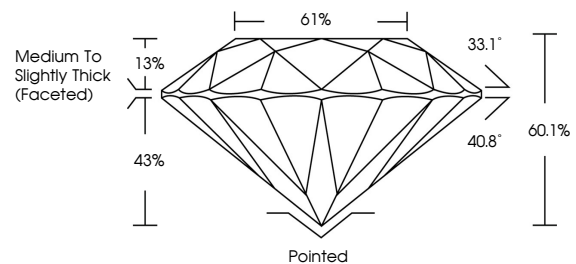
Carat Weight **5.46 CARATS**  
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG742529780**

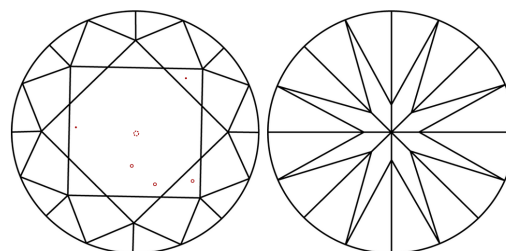
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

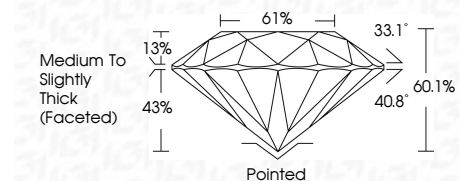
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <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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**ROUND BRILLIANT**  
**5.46 CARATS**  
E  
Color Grade **EXCELLENT**  
VS 2  
Clarity Grade **EXCELLENT**  
60.1%  
61%  
Depth  
Table  
Girdle  
Medium To Slightly Thick (Faceted)  
Culet  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG742529780**  
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Type IIa