



**ELECTRONIC COPY**

LG790684965  
Report verification at igi.org



April 9, 2026  
IGI Report Number **LG790684965**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **10.02 X 5.82 X 3.74 MM**  
**GRADING RESULTS**  
Carat Weight **1.60 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

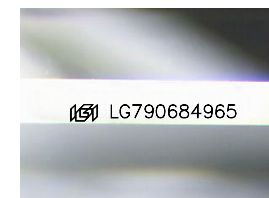
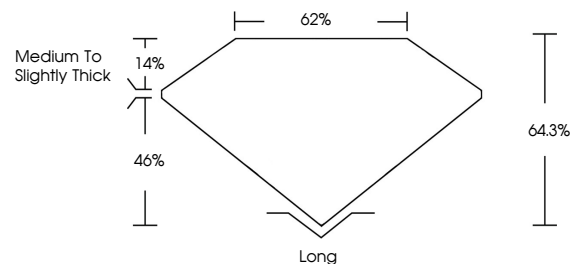
Carat Weight **1.60 CARAT**  
Color Grade **E**  
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG790684965**

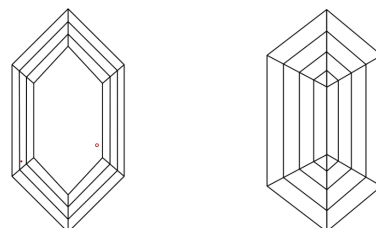
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

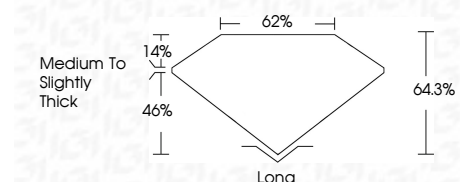
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**HEXAGONAL MODIFIED STEP CUT**  
**10.02 X 5.82 X 3.74 MM**  
Carat Weight **1.60 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **46.0%**  
Table **14%**  
Girdle **Medium to Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG790684965**  
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Type IIa