



**ELECTRONIC COPY**

LG798610046  
Report verification at igi.org



May 5, 2026  
IGI Report Number **LG798610046**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **12.06 X 6.69 X 4.60 MM**  
**GRADING RESULTS**  
Carat Weight **2.91 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

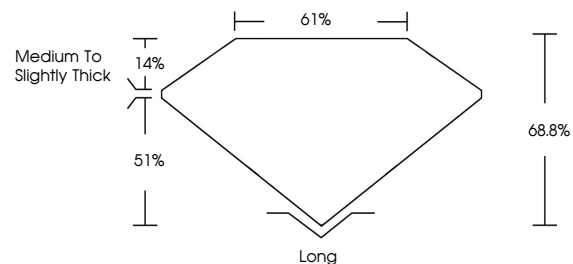
Carat Weight **2.91 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG798610046**

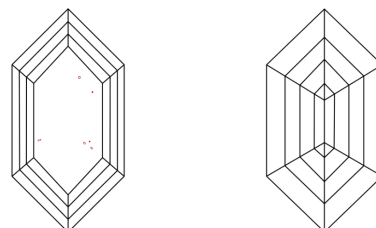
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

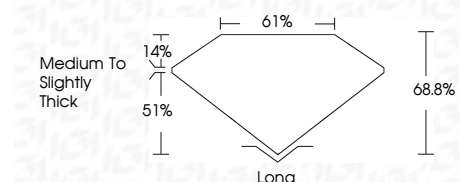
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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  
12.06 X 6.69 X 4.60 MM  
2.91 CARATS  
E  
VS 1  
68.8%  
61%  
Medium to Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG798610046  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa