



**ELECTRONIC COPY**

LG790684968  
Report verification at [igi.org](http://igi.org)



April 10, 2026  
IGI Report Number **LG790684968**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **12.84 X 7.29 X 3.63 MM**  
**GRADING RESULTS**  
Carat Weight **2.50 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 1**

**LABORATORY GROWN DIAMOND REPORT**

April 10, 2026  
IGI Report Number **LG790684968**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEXAGONAL MODIFIED STEP CUT**  
Measurements **12.84 X 7.29 X 3.63 MM**

**GRADING RESULTS**

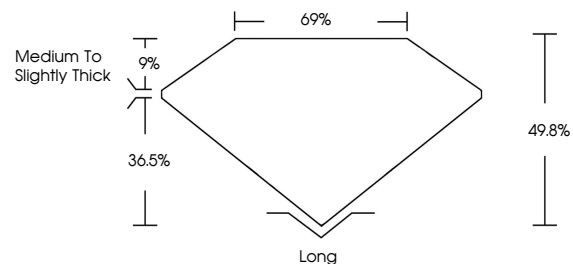
Carat Weight **2.50 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG790684968**

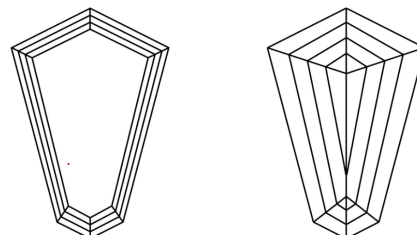
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

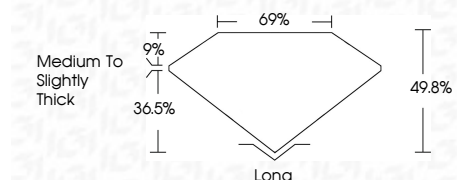
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG790684968**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



April 10, 2026  
IGI Report No **LG790684968**  
**HEXAGONAL MODIFIED STEP CUT**  
**2.50 CARATS**  
**E**  
**VVS 1**  
**49.8%**  
**69%**  
**Medium to Slightly Thick**  
**Long**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG790684968**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa