



**ELECTRONIC COPY**

LG744520548  
Report verification at igi.org



October 29, 2025  
IGI Report Number **LG744520548**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **RECTANGULAR CUSHION MIXED CUT**  
Measurements **11.75 X 8.20 X 5.41 MM**  
**GRADING RESULTS**  
Carat Weight **5.08 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**

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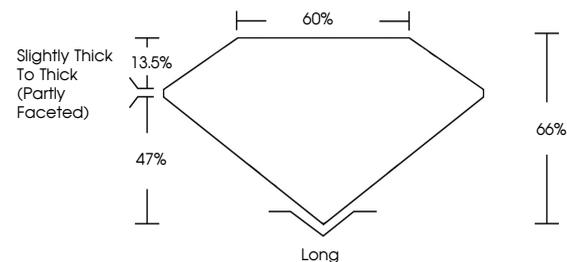
Carat Weight **5.08 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744520548**

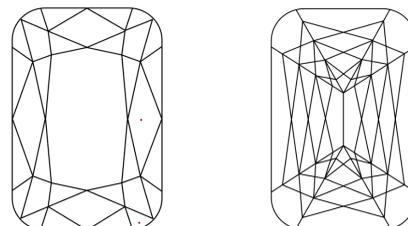
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

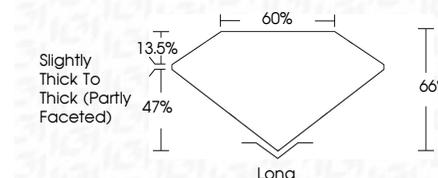
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**RECTANGULAR CUSHION MIXED CUT**  
11.75 X 8.20 X 5.41 MM  
Carat Weight **5.08 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**  
Depth **66%**  
Table **60%**  
Girdle **Slightly Thick To Thick (Partly Faceted)**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744520548**

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