



**ELECTRONIC COPY**

LG685596601  
Report verification at igi.org



February 28, 2025

IGI Report Number **LG685596601**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements **12.97 X 9.00 X 6.12 MM**

**GRADING RESULTS**

Carat Weight **6.16 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

February 28, 2025

IGI Report Number **LG685596601**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT**

Measurements **12.97 X 9.00 X 6.12 MM**

**GRADING RESULTS**

Carat Weight **6.16 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

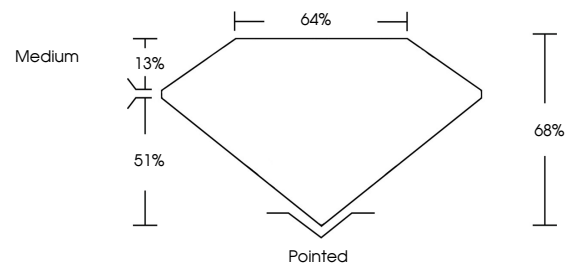
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685596601**

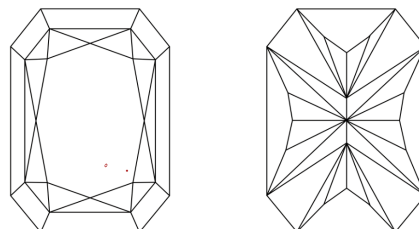
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

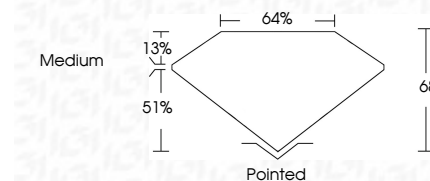
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685596601**

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



**IGI**



February 28, 2025  
IGI Report No LG685596601  
CUT CORNERED RECT. MODIFIED BRILLIANT  
12.97 X 9.00 X 6.12 MM  
6.16 CARATS  
E  
VS 1  
68%  
51%  
64%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG685596601  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa