



**ELECTRONIC COPY**

LG685543716  
Report verification at igi.org



February 27, 2025

IGI Report Number **LG685543716**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **10.22 X 7.12 X 4.85 MM**

**GRADING RESULTS**

Carat Weight **3.06 CARATS**

Color Grade **E**

Clarity Grade **SI 1**

February 27, 2025

IGI Report Number **LG685543716**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **10.22 X 7.12 X 4.85 MM**

**GRADING RESULTS**

Carat Weight **3.06 CARATS**

Color Grade **E**

Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

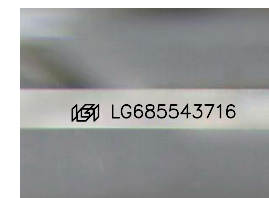
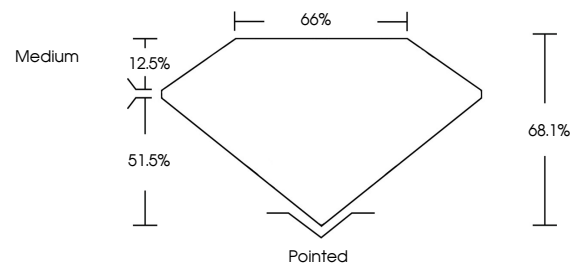
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685543716**

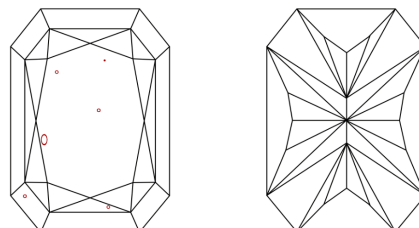
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

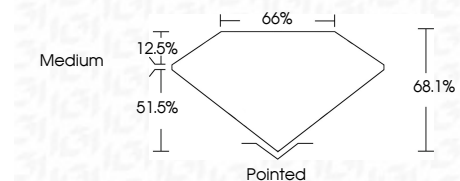
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF VS<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 LG685543716**

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



**IGI**



February 27, 2025	IGI Report No LG685543716	CUT CORNERED RECT. MODIFIED BRILLIANT	3.06 CARATS	E	SI 1	68.1%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG685543716
			Carat Weight	Color Grade	Clarity Grade	Depth	Table	Grades	Culet	Polish	Symmetry	Fluorescence	Inscription(s)

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