



**ELECTRONIC COPY**

LG689543106  
Report verification at [igi.org](http://igi.org)



March 7, 2025  
IGI Report Number **LG689543106**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **8.62 X 8.60 X 6.27 MM**  
**GRADING RESULTS**  
Carat Weight **4.11 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

March 7, 2025  
IGI Report Number **LG689543106**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **8.62 X 8.60 X 6.27 MM**

**GRADING RESULTS**

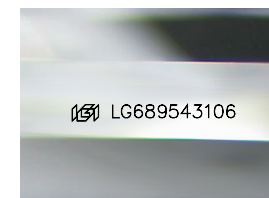
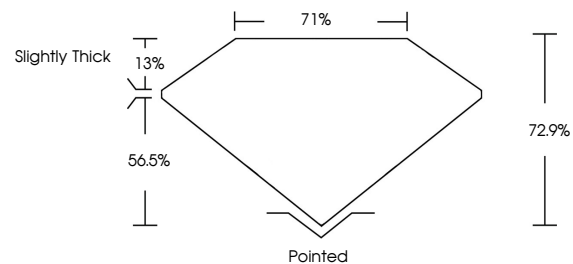
Carat Weight **4.11 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG689543106**

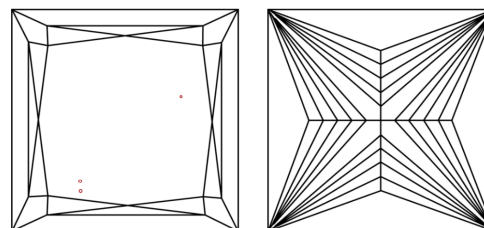
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

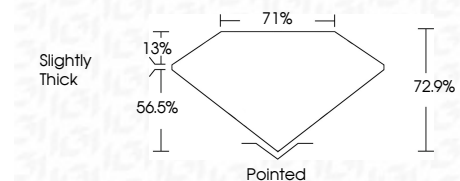
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **LG689543106**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



March 7, 2025  
IGI Report No. **LG689543106**  
**PRINCESS CUT**  
**8.62 X 8.60 X 6.27 MM**  
Carat Weight **4.11 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **72.9%**  
Table **71%**  
Girdle **Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG689543106**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa