



**ELECTRONIC COPY**

LG685577245  
Report verification at igi.org



February 27, 2025

IGI Report Number **LG685577245**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.44 X 6.41 X 4.41 MM**

**GRADING RESULTS**

Carat Weight **1.55 CARAT**

Color Grade **D**

Clarity Grade **VVS 1**

February 27, 2025  
IGI Report Number **LG685577245**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **6.44 X 6.41 X 4.41 MM**

**GRADING RESULTS**

Carat Weight **1.55 CARAT**

Color Grade **D**

Clarity Grade **VVS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

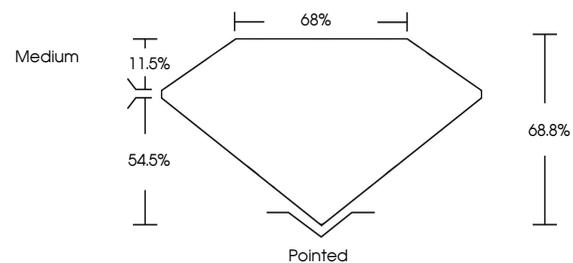
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685577245**

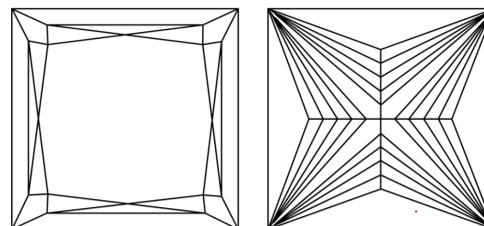
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

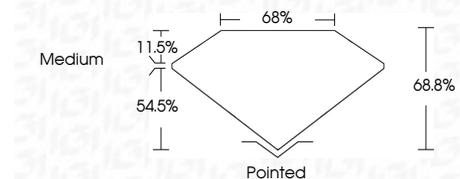
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG685577245**

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



**IGI**



February 27, 2025  
IGI Report No. LG685577245  
**PRINCESS CUT**  
6.44 X 6.41 X 4.41 MM  
1.55 CARAT  
D  
Color Grade  
VS 1  
Depth 68.8%  
Table 11.5%  
Girdle 65%  
Medium  
Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) IGI LG685577245  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa