



**ELECTRONIC COPY**

LG737558945  
Report verification at igi.org



September 25, 2025

IGI Report Number **LG737558945**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **7.38 X 7.33 X 5.21 MM**

**GRADING RESULTS**

Carat Weight **2.46 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

September 25, 2025  
IGI Report Number **LG737558945**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **7.38 X 7.33 X 5.21 MM**

**GRADING RESULTS**

Carat Weight **2.46 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

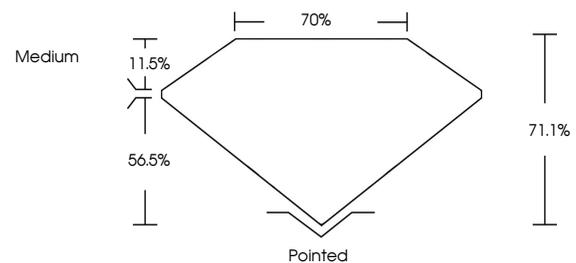
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG737558945**

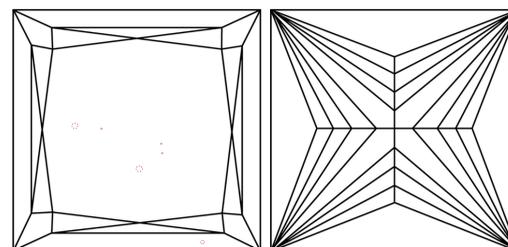
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

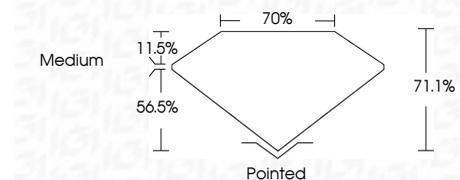
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG737558945**

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



**IGI**



September 25, 2025  
IGI Report No. LG737558945  
**PRINCESS CUT**  
7.38 X 7.33 X 5.21 MM  
2.46 CARATS  
E  
VS 1  
71.1%  
56.5%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG737558945  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa