



**ELECTRONIC COPY**

LG654458451  
Report verification at igi.org



September 24, 2024

IGI Report Number **LG654458451**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.52 X 5.44 X 3.68 MM**

**GRADING RESULTS**

Carat Weight **1.03 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

September 24, 2024  
IGI Report Number **LG654458451**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **5.52 X 5.44 X 3.68 MM**

**GRADING RESULTS**

Carat Weight **1.03 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

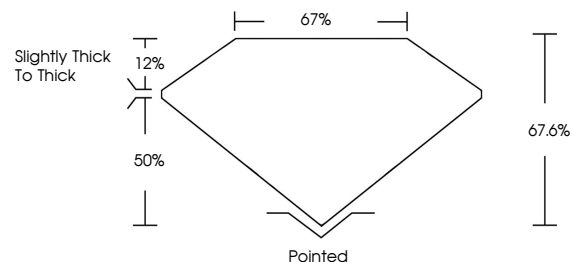
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG654458451**

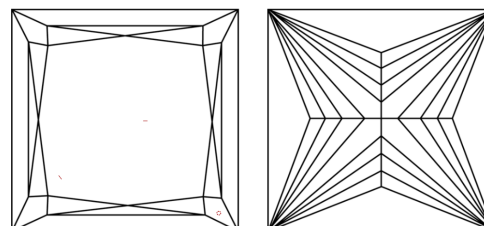
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

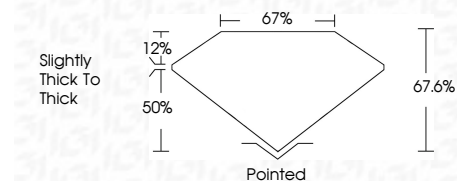
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **LG654458451**

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



**IGI**



September 24, 2024  
IGI Report No. LG654458451  
**PRINCESS CUT**

**1.03 CARAT**  
D

**5.52 X 5.44 X 3.68 MM**

Color Grade **D**  
Clarity Grade **VS 1**  
Table **67.6%**  
Depth **67%**  
Girdle **Slightly Thick To Thick**

Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG654458451**

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