



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

LG601390214

Report verification at igi.org

**LABORATORY GROWN  
DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

September 29, 2023  
 IGI Report Number **LG601390214**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **PRINCESS CUT**  
 Measurements **6.17 X 6.15 X 4.34 MM**

**GRADING RESULTS**

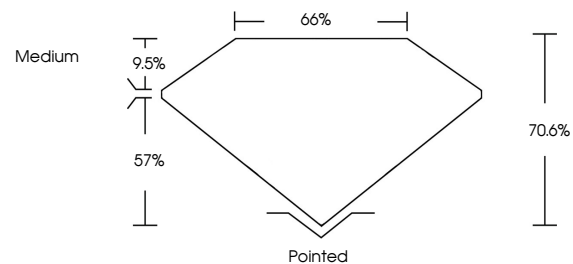
Carat Weight **1.45 CARAT**  
 Color Grade **F**  
 Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

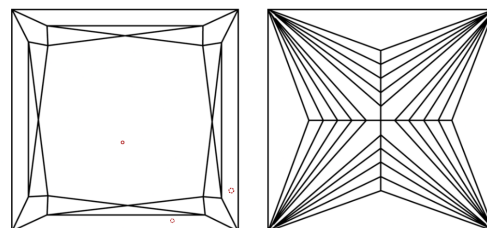
Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG601390214**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

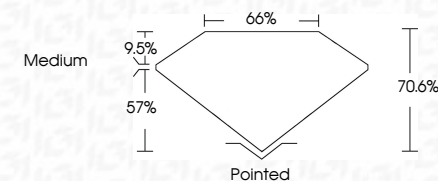
**CLARITY**

IF	VVS <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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

September 29, 2023  
 IGI Report Number **LG601390214**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **PRINCESS CUT**  
 Measurements **6.17 X 6.15 X 4.34 MM**  
**GRADING RESULTS**  
 Carat Weight **1.45 CARAT**  
 Color Grade **F**  
 Clarity Grade **VS 2**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG601390214**  
 Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa



Sample Image Used



**IGI**

September 29, 2023  
 IGI Report No LG601390214  
**PRINCESS CUT**  
 6.17 X 6.15 X 4.34 MM  
 Carat Weight **1.45 CARAT**  
 Color Grade **F**  
 Clarity Grade **VS 2**  
 Depth **70.6%**  
 Table **9.5%**  
 Girdle **Medium**  
 Culet **Pointed**  
 Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG601390214**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa