



**ELECTRONIC COPY**

LG642458118  
Report verification at igi.org



July 16, 2024

IGI Report Number **LG642458118**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.30 X 9.19 X 6.54 MM**

**GRADING RESULTS**

Carat Weight **5.01 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

**LABORATORY GROWN DIAMOND REPORT**

July 16, 2024

IGI Report Number **LG642458118**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.30 X 9.19 X 6.54 MM**

**GRADING RESULTS**

Carat Weight **5.01 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

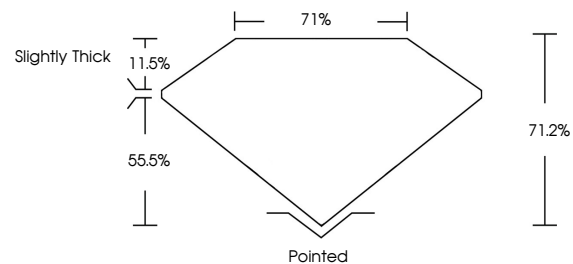
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG642458118**

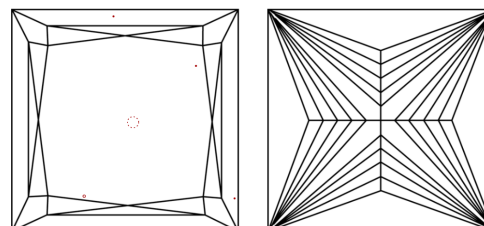
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

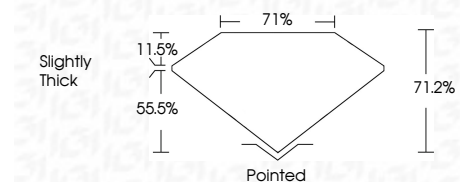
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **LG642458118**

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



**IGI**



July 16, 2024  
IGI Report No. **LG642458118**  
**PRINCESS CUT**

**5.01 CARATS**  
F  
VS 2  
71.2%  
71%  
Slightly Thick

**9.30 X 9.19 X 6.54 MM**

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

**Pointed  
EXCELLENT  
EXCELLENT  
NONE  
None**

**LG642458118**

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