



**ELECTRONIC COPY**

LG642451708  
Report verification at igi.org



July 12, 2024  
IGI Report Number **LG642451708**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **8.13 X 7.98 X 5.70 MM**  
**GRADING RESULTS**  
Carat Weight **3.23 CARATS**  
Color Grade **D**  
Clarity Grade **VS 1**  
Cut Grade **EXCELLENT**

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**GRADING RESULTS**

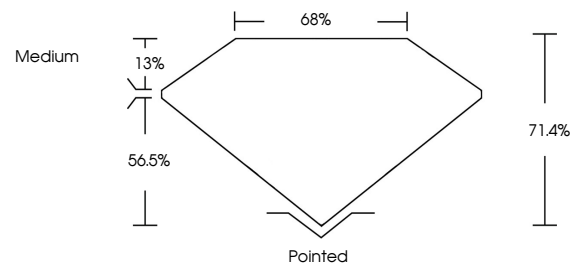
Carat Weight **3.23 CARATS**  
Color Grade **D**  
Clarity Grade **VS 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG642451708**

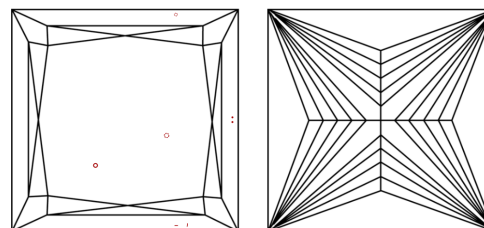
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

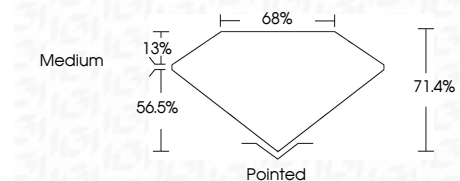
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG642451708**  
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**IGI**



July 12, 2024  
IGI Report No. **LG642451708**  
**PRINCESS CUT**  
**8.13 X 7.98 X 5.70 MM**  
Carat Weight **3.23 CARATS**  
Color Grade **D**  
Clarity Grade **VS 1**  
Depth **EXCELLENT**  
Table **71.4%**  
Girdle **68%**  
Culet **Medium**  
Polish **Pointed**  
Symmetry **EXCELLENT**  
Fluorescence **EXCELLENT**  
Inscriptions(s) **NONE**  
IGI LG642451708  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa