



**ELECTRONIC COPY**

LG744514245  
Report verification at igi.org



December 29, 2025  
IGI Report Number **LG744514245**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PRINCESS CUT**  
Measurements **8.10 X 8.08 X 5.78 MM**  
**GRADING RESULTS**  
Carat Weight **3.42 CARATS**  
Color Grade **D**  
Clarity Grade **FLAWLESS**

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**GRADING RESULTS**

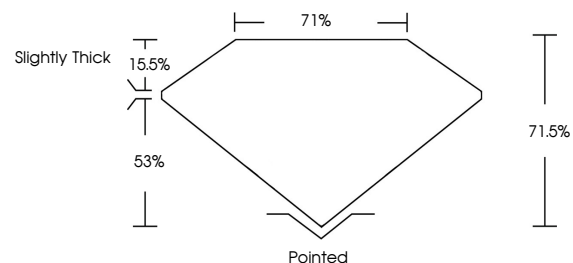
Carat Weight **3.42 CARATS**  
Color Grade **D**  
Clarity Grade **FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

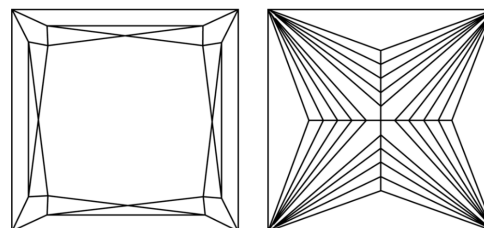
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744514245**

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

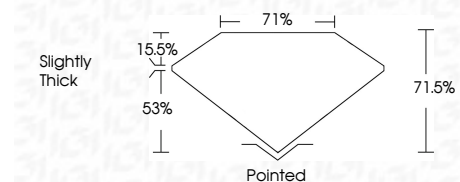
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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Symmetry **EXCELLENT**  
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**PRINCESS CUT**  
**8.10 X 8.08 X 5.78 MM**  
Carat Weight **3.42 CARATS**  
Color Grade **D**  
Clarity Grade **FLAWLESS**  
Depth **71.5%**  
Table **71%**  
Girdle **Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744514245**

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