



**ELECTRONIC COPY**

LG665409406  
Report verification at igi.org



January 13, 2025  
IGI Report Number **LG665409406**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.52 X 5.51 X 3.77 MM**  
**GRADING RESULTS**  
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

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**GRADING RESULTS**

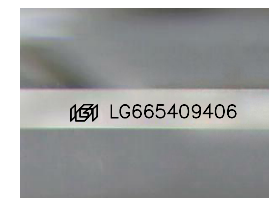
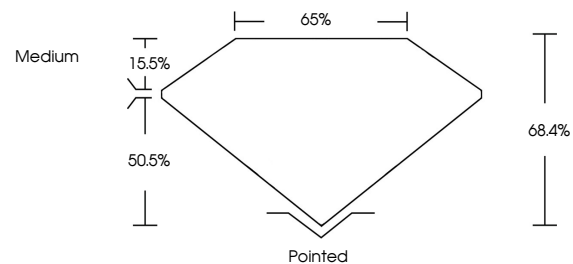
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG665409406**

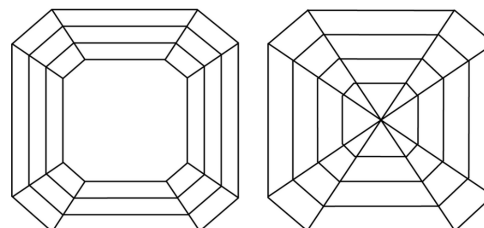
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

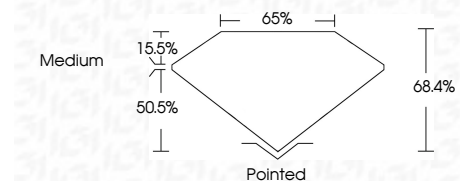
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**IGI**

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**SQUARE EMERALD CUT**  
1.00 CARAT **D**  
Carat Weight **1.00**  
Color Grade **D**  
Clarity Grade **IF**  
Depth **50.5%**  
Table **15.5%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG665409406**

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