



**ELECTRONIC COPY**

LG674550498  
Report verification at [igi.org](http://igi.org)



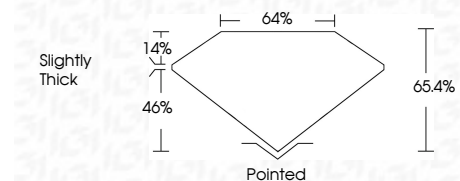
January 18, 2025  
IGI Report Number **LG674550498**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **9.45 X 9.38 X 6.13 MM**

**GRADING RESULTS**

Carat Weight **5.40 CARATS**  
Color Grade **FANCY VIVID GREENISH BLUE**  
Clarity Grade **VS 1**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG674550498**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.



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IGI Report No LG674550498  
**SQUARE EMERALD CUT**  
5.40 CARATS  
Carat Weight  
Color Grade **FANCY VIVID GREENISH BLUE**  
Clarity Grade **VS 1**  
Depth **65.4%**  
Table **46%**  
Girdle **Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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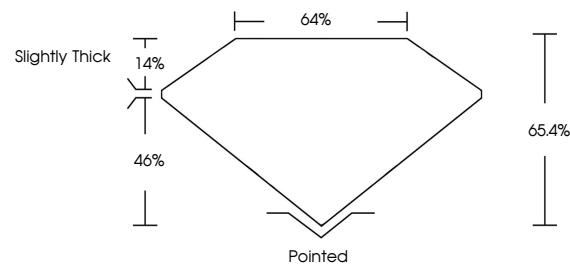
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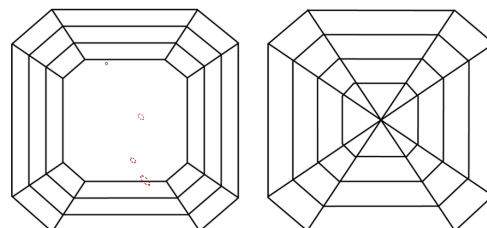
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**PROPORTIONS**



**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**

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

