



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

LG621407805

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

**LABORATORY GROWN  
DIAMOND REPORT**

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February 15, 2024  
 IGI Report Number **LG621407805**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **SQUARE EMERALD CUT**  
 Measurements **5.51 X 5.48 X 3.73 MM**

**GRADING RESULTS**

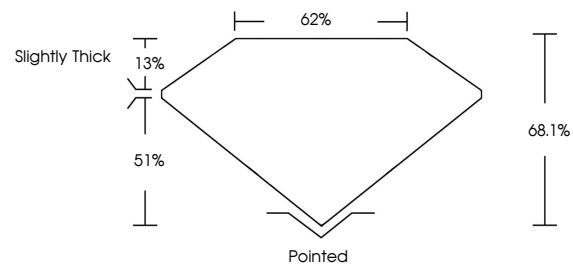
Carat Weight **1.00 CARAT**  
 Color Grade **E**  
 Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

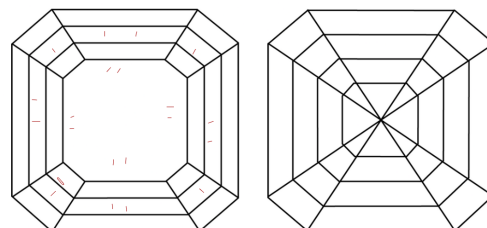
Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG621407805**

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.

**GRADING SCALES**

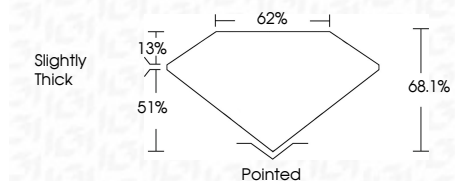
**CLARITY**

IF	VVS <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

**COLOR**

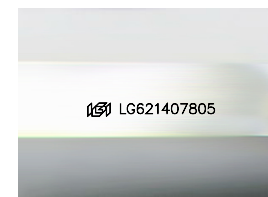
D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



**IGI**

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**SQUARE EMERALD CUT**  
**5.51 X 5.48 X 3.73 MM**  
 Carat Weight **1.00 CARAT**  
 Color Grade **E**  
 Clarity Grade **SI 1**  
 Depth **68.1%**  
 Table **62%**  
 Girdle **Slightly Thick**  
 Culet **Pointed**  
 Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG621407805**

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