



**ELECTRONIC COPY**

LG654407141  
Report verification at igi.org



September 28, 2024

IGI Report Number **LG654407141**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.48 X 5.37 X 3.68 MM**

**GRADING RESULTS**

Carat Weight **1.01 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

September 28, 2024  
IGI Report Number **LG654407141**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.48 X 5.37 X 3.68 MM**

**GRADING RESULTS**

Carat Weight **1.01 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

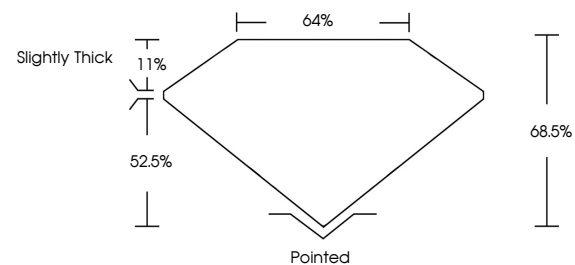
Fluorescence **NONE**

Inscription(s) **LG654407141**

Comments: As Grown - No indication of post-growth treatment.

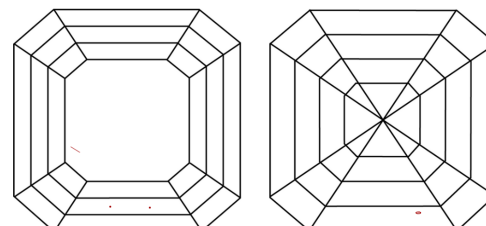
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

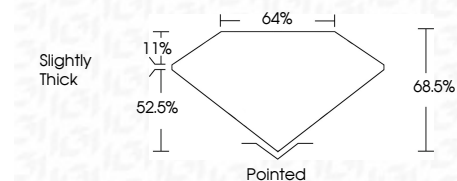
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG654407141**

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



**IGI**

September 28, 2024  
IGI Report No **LG654407141**  
**SQUARE EMERALD CUT**  
**5.48 X 5.37 X 3.68 MM**

Carat Weight	1.01 CARAT
Color Grade	D
Clarity Grade	VS 1
Depth	68.5%
Table	64%
Graile	Slightly Thick
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG654407141

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