



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

December 13, 2025

IGI Report Number **LG744513675**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **9.56 X 9.47 X 6.39 MM**

**GRADING RESULTS**

Carat Weight **5.38 CARATS**

Color Grade **E**

Clarity Grade **FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG744513675**

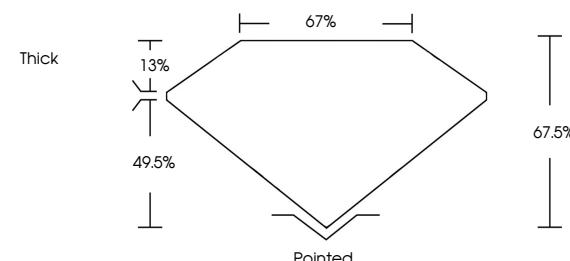
Comments: As Grown - No indication of post-growth treatment.

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

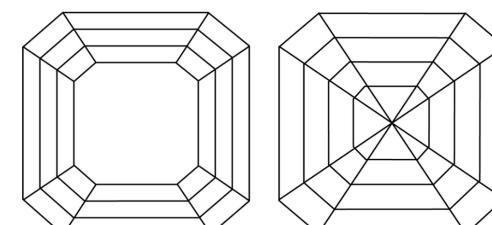
Type II

LG744513675  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



December 13, 2025

IGI Report Number **LG744513675**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **9.56 X 9.47 X 6.39 MM**

**GRADING RESULTS**

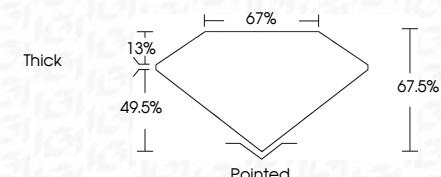
Carat Weight **5.38 CARATS**

Color Grade **E**

Clarity Grade **FLAWLESS**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG744513675**

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

[www.igi.org](http://www.igi.org)

© IGI 2020, International Gemological Institute



FD - 10 20



December 13, 2025	IGI Report No LG744513675
SQUARE EMERALD CUT	
9.56 X 9.47 X 6.39 MM	
Carat Weight	5.38 CARATS
Color Grade	E
Clarity Grade	FLAWLESS
Depth	67.5%
Table	67%
Grade	Thick
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG744513675

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