



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 6, 2025

IGI Report Number

LG705548654

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

6.41 X 6.27 X 4.11 MM

GRADING RESULTS

Carat Weight

1.49 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

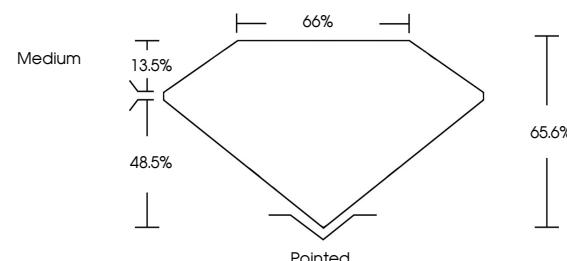
IGI LG705548654

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

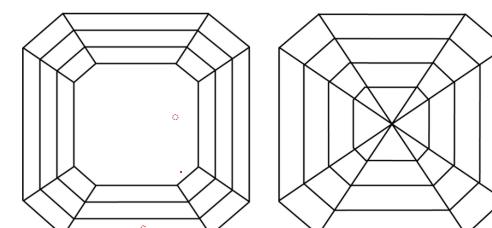
Type IIa

LG705548654
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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May 6, 2025	IGI Report No LG705548654	SQUARE EMERALD CUT	1.49 CARAT	D	VS 1	66%	65.6%	Medium	Pointed	VERY GOOD	EXCELLENT	NONE	IGI LG705548654
Color Grade		Depth		Clarity Grade	Table Grade			Culet	Polish	Symmetry	Fluorescence	Inscription(s)	
Carat Weight		Table Grade		Depth	Clarity Grade			Polish	Symmetry	Fluorescence	Inscription(s)		
Measurements		Clarity Grade		Table Grade	Table Grade								
Shape and Cutting Style		Table Grade		Clarity Grade	Table Grade								
Depth		Clarity Grade		Table Grade	Clarity Grade								
Table Grade		Table Grade		Table Grade	Table Grade								
Clarity Grade		Clarity Grade		Clarity Grade	Clarity Grade								
Depth		Depth		Depth	Depth								
Table Grade		Table Grade		Table Grade	Table Grade								
Clarity Grade		Clarity Grade		Clarity Grade	Clarity Grade								
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Type IIa													



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Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **6.41 X 6.27 X 4.11 MM**

GRADING RESULTS

Carat Weight **1.49 CARAT**

D

Color Grade **VS 1**

Clarity Grade **VS 1**

Medium

13.5%

48.5%

66%

65.6%

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG705548654**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa



IGI

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Type IIa