



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 19, 2025

IGI Report Number **LG700561090**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.50 X 5.48 X 3.69 MM**

GRADING RESULTS

Carat Weight **1.05 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

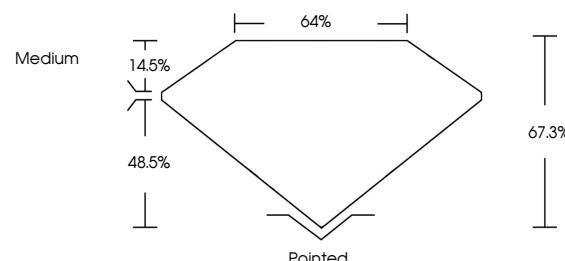
Fluorescence **NONE**

Inscription(s) **IGI LG700561090**

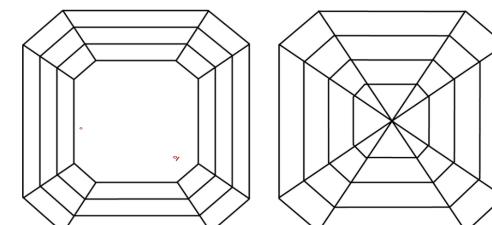
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG700561090
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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GRADING RESULTS

Carat Weight

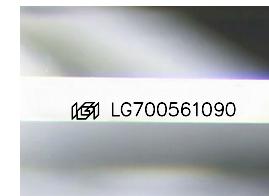
1.05 CARAT

Color Grade

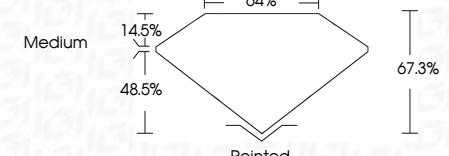
D

Clarity Grade

VS 1



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG700561090**

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

April 19, 2025	IGI Report No LG700561090
	SQUARE EMERALD CUT
	5.50 X 5.48 X 3.69 MM
Carat Weight	1.05 CARAT
Color Grade	D
Clarity Grade	VS 1
Depth	67.3%
Table Grade	64%
Culet	Medium
Polish	Excellent
Symmetry	Excellent
Fluorescence	None
Inscription(s)	IGI LG700561090

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Type IIa