



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

February 18, 2025

IGI

Report Number **LG684505900**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.03 X 7.88 X 5.35 MM**

**GRADING RESULTS**

Carat Weight **3.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

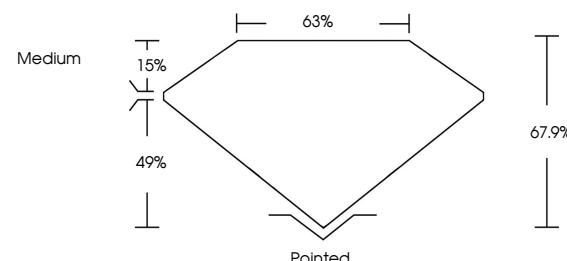
Inscription(s) **IGI LG684505900**

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

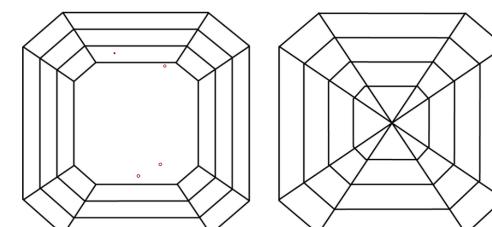
Type IIa

LG684505900  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LABORATORY GROWN DIAMOND REPORT



February 18, 2025

IGI Report Number **LG684505900**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

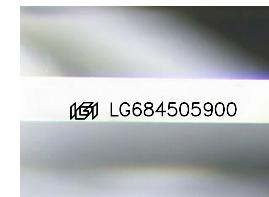
Measurements **8.03 X 7.88 X 5.35 MM**

**GRADING RESULTS**

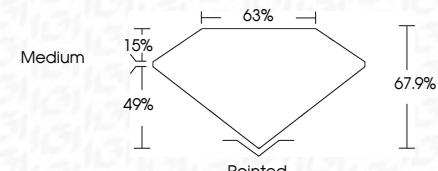
Carat Weight **3.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG684505900**

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

Type IIa



© IGI 2020, International Gemological Institute

FD - 10 20



February 18, 2025	IGI Report No LG684505900	SQUARE EMERALD CUT	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)
			E	VS 1	67.9%	63%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505900

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