



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number **LG683594022**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **12.04 X 8.45 X 5.75 MM**

GRADING RESULTS

Carat Weight **5.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

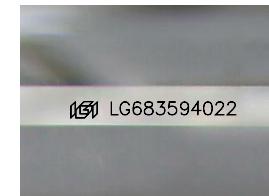
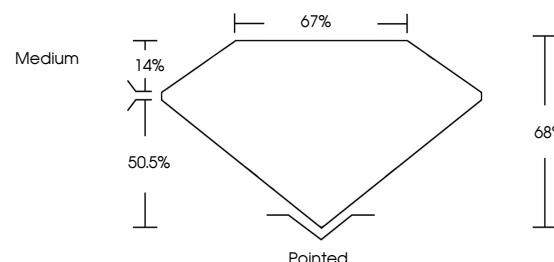
Inscription(s) **IGI LG683594022**

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

Type IIa

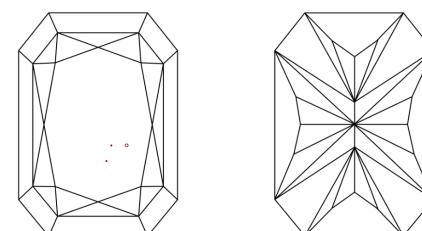
LG683594022
Report verification at igi.org

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
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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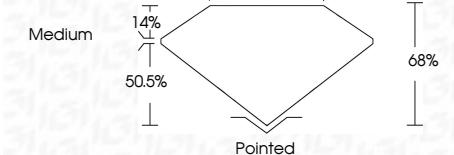
GRADING RESULTS

Carat Weight **5.07 CARATS**

E

Color Grade **E**

VS 1



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **NONE**

NONE

Fluorescence **None**

None

Inscription(s) **IGI LG683594022**

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

Type IIa



IGI



February 17, 2025
IGI Report No. LG683594022
CUT CORNERED RECT. MODIFIED BRILLIANT
12.04 X 8.45 X 5.75 MM

Carat Weight	5.07 CARATS
Color Grade	E
Clarity Grade	VS 1
Depth	68%
Table Grade	67%
Culet	Medium
Polish	Pointed
Symmetry	EXCELLENT
Fluorescence	EXCELLENT
Inscription(s)	None

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