



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 12, 2025

IGI Report Number **LG674517543**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.24 X 8.40 X 5.62 MM**

GRADING RESULTS

Carat Weight **5.01 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

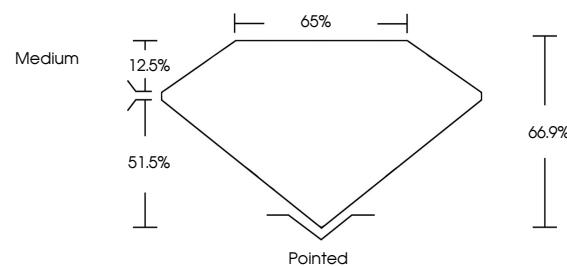
Inscription(s) **IGI LG674517543**

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

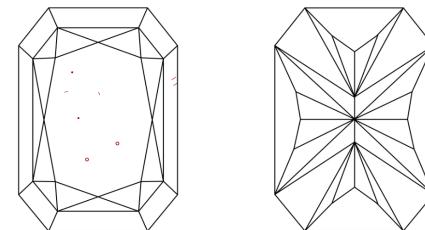
Type IIa

LG674517543
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LABORATORY GROWN DIAMOND REPORT



January 12, 2025

IGI Report Number

LG674517543

Description **LABORATORY GROWN DIAMOND**

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

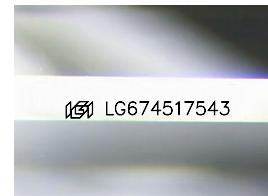
Measurements **12.24 X 8.40 X 5.62 MM**

GRADING RESULTS

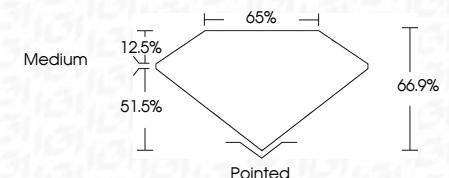
Carat Weight **5.01 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG674517543**

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

Type IIa



© IGI 2020, International Gemological Institute

FD - 10 20

January 12, 2025	IGI Report No LG674517543	CUT CORNERED RECT. MODIFIED BRILLIANT
12.24 X 8.40 X 5.62 MM	5.01 CARATS	E
Color Grade	VS 1	66.9%
Clarity Grade	65%	Pointed
Depth	51.5%	EXCELLENT
Table Grade	Medium	EXCELLENT
Culet	66.9%	NONE
Polish	65%	IGI LG674517543
Symmetry	51.5%	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Fluorescence	12.5%	Type IIa
Inscription(s)	Pointed	

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