



ELECTRONIC COPY

LG739597170
Report verification at igi.org



October 8, 2025

IGI Report Number **LG739597170**

Description **LABORATORY GROWN DIAMOND**

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

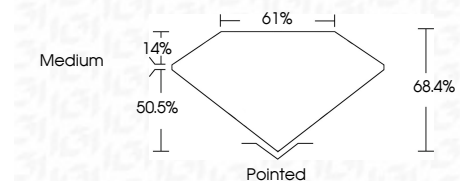
Measurements **12.47 X 8.61 X 5.89 MM**

GRADING RESULTS

Carat Weight **5.51 CARATS**

Color Grade **F**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG739597170**

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



IGI

October 8, 2025

IGI Report Number **LG739597170**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.47 X 8.61 X 5.89 MM**

GRADING RESULTS

Carat Weight **5.51 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

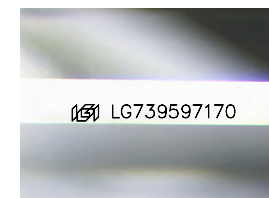
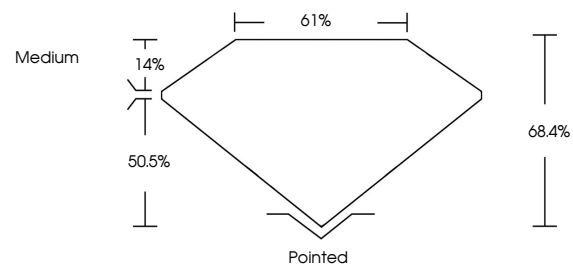
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG739597170**

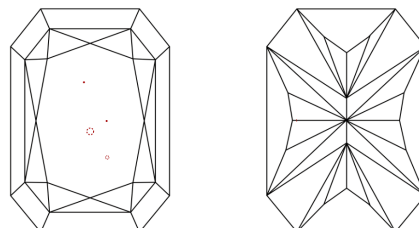
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



October 8, 2025
IGI Report No LG739597170
CUT CORNERED RECT. MODIFIED BRILLIANT
12.47 X 8.61 X 5.89 MM
5.51 CARATS
F
VS 1
68.4%
61%
Medium
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG739597170
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa