



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 16, 2026

IGI Report Number

LG848629443

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT

Measurements

11.66 X 8.10 X 5.49 MM

GRADING RESULTS

Carat Weight

4.57 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

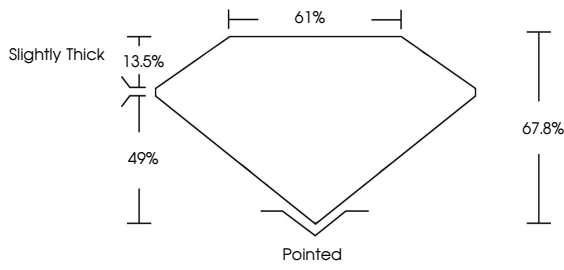
Inscription(s)

 LG848629443

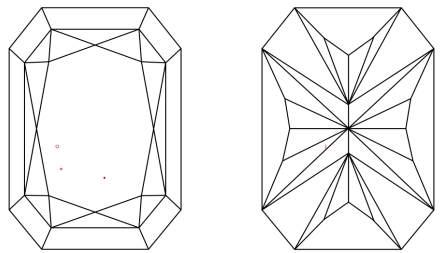
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used

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

LABORATORY GROWN DIAMOND REPORT



October 16, 2026

IGI Report Number

LG848629443

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT

Measurements

11.66 X 8.10 X 5.49 MM

GRADING RESULTS

Carat Weight

4.57 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

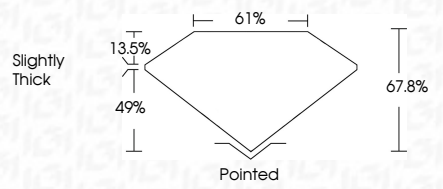
NONE

Inscription(s)

 LG848629443

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

PROPORTIONS





© IGI 2020, International Gemological Institute

FD - 10 20

October 16, 2026

IGI Report No LG848629443

CUT CORNERED RECT. MODIFIED BRILLIANT

11.66 X 8.10 X 5.49 MM

Carat Weight

4.57 CARATS

Color Grade

E

Clarity Grade

VS 1

Depth

67.8%

Table

61%

Girdle

Slightly Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG848629443

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