



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 7, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG747545120

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

12.43 X 8.40 X 5.66 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.07 CARATS

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

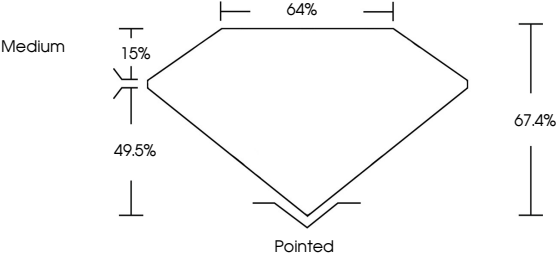
NONE

Inscription(s)

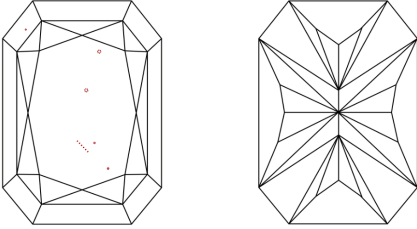
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG747545120

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



November 7, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG747545120

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR MODIFIED BRILLIANT

12.43 X 8.40 X 5.66 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.07 CARATS

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

 LG747545120

IGI



November 7, 2025

IGI Report No LG747545120

CUT CORNERED RECT. MODIFIED BRILLIANT

12.43 X 8.40 X 5.66 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.07 CARATS

D

VS 1

67.4%

64%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG747545120

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

