



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG742549102

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

8.06 X 5.72 X 3.85 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.48 CARAT

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

IGI LG742549102

LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG742549102

LABORATORY GROWN DIAMOND

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

8.06 X 5.72 X 3.85 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.48 CARAT

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

IGI LG742549102

PROPORTIONS

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 55% (width), 67.3% (depth), 14% (table), 50% (depth percentage), and 1.48% (thickness). The diagram is labeled "Medium To Slightly Thick" and "Pointed".

CLARITY CHARACTERISTICS

Diagram of a diamond showing clarity characteristics: 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 VVS 1-2 VS 1-2 SI 1-2 I 1-3

KEY TO SYMBOLS

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

IGI

October 16, 2025

IGI Report No LG742549102

CUT CORNERED RECT. MODIFIED BRILLIANT

8.06 X 5.72 X 3.85 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium to Slightly Thick

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.48 CARAT

D

EXCELLENT

EXCELLENT

NONE

IGI LG742549102

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20