



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 16, 2023

IGI Report Number

LG604303555

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements

7.06 X 5.10 X 3.48 MM

GRADING RESULTS

Carat Weight

1.06 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG604303555

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Medium

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 66%, 12%, 52.5%, 68.2%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics (red and green symbols) on the diamond facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

CLARITY

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

October 16, 2023

IGI Report Number

LG604303555

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT

Measurements

7.06 X 5.10 X 3.48 MM

GRADING RESULTS

Carat Weight

1.06 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG604303555

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

PROPORTIONS

Medium

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 66%, 12%, 52.5%, 68.2%, and Pointed.

IGI

October 16, 2023

IGI Report No LG604303555

CUT CORNERED RECT. MODIFIED BRILLIANT

7.06 X 5.10 X 3.48 MM

Carat Weight

1.06 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

68.2%

Table

65%

Grade

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG604303555

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20