



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 25, 2022

IGI Report Number

LG544241600

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

14.51 X 7.69 X 4.80 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG544241600

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

PROPORTIONS

LG544241600

Diagram of a Marquise Brilliant diamond showing proportions: 57.5% (width), 13.5% (upper width), 45% (lower width), 62.4% (depth), and Pointed (tip).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a marquise brilliant diamond with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

COLOR GRADING SCALE

CL: COLORLESS D-F, NC: NEAR COLORLESS G-J, FT: FAINT K-M, VLT: VERY LIGHT N-R, LT: LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL: FLAWLESS INTERNALLY FLAWLESS, IF: VERY VERY SLIGHTLY INCLUDED, VVS: VERY SLIGHTLY INCLUDED, VS: SLIGHTLY INCLUDED, SI: INCLUDED, I: INCLUDED

LABGROWN IGI LG544241600

LASERSCRIBESM

Sample Image Used

Medium To Slightly Thick (Faceted)

Diagram of a Marquise Brilliant diamond showing proportions: 57.5% (width), 13.5% (upper width), 45% (lower width), 62.4% (depth), and Pointed (tip).

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MARQUISE BRILLIANT

14.51 X 7.69 X 4.80 MM

3.01 CARATS

G

VS 2

62.4%

57.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG544241600

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