



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 25, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG640416917

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

10.29 X 5.30 X 3.30 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

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

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PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of Marquise Brilliant proportions: Table 14%, Depth 44%, Length 59%, Width 62.3%, Pointed.

CLARITY CHARACTERISTICS

Diagram 1: Top view showing internal characteristics (red symbols).

Diagram 2: Bottom view showing internal characteristics (red symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



IGI

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MARQUISE BRILLIANT

10.29 X 5.30 X 3.30 MM

1.01 CARAT

D

VS 1

62.3%

59%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

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