



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG741586605

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

12.14 X 6.21 X 4.06 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.77 CARAT

E

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

IGI LG741586605

PROPORTIONS

Medium To Slightly Thick (Faceted)

14.5%

45%

61%

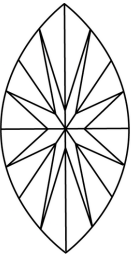
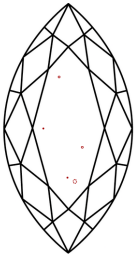
65.4%

Pointed

Sample Image Used



CLARITY CHARACTERISTICS



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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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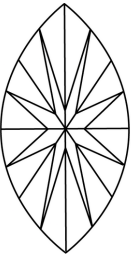
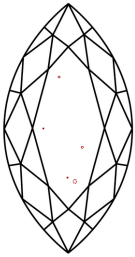
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MARQUISE BRILLIANT

12.14 X 6.21 X 4.06 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Girdle

Medium to Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.77 CARAT

E

VS 1

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Pointed

EXCELLENT

EXCELLENT

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www.igi.org

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