



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 29, 2026

IGI Report Number

LG837638144

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE MODIFIED BRILLIANT

Measurements

13.17 X 4.56 X 2.41 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

FANCY INTENSE YELLOW

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

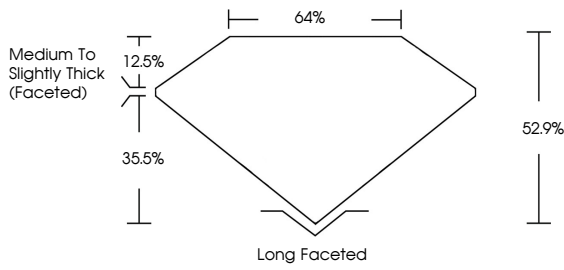
Inscription(s)

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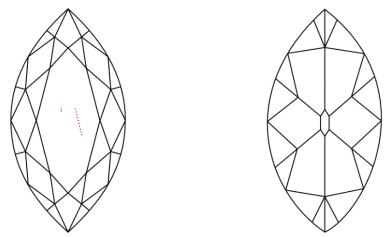
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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
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CLARITY

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

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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

Diagram of Marquise Modified Brilliant proportions with labels: 64%, 12.5%, 35.5%, 52.9%, Long Faceted, Medium To Slightly Thick (Faceted)

IGI



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MARQUISE MODIFIED BRILLIANT

13.17 X 4.56 X 2.41 MM

1.04 CARAT

FANCY INTENSE YELLOW

VS 1

64%

62.9%

Medium To Slightly Thick (Faceted)

Long Faceted

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EXCELLENT

NONE

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Culet

Polish

Symmetry

Fluorescence

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