

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 16, 2025

IGI Report Number

LG749555306

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

15.51 X 7.42 X 4.69 MM

GRADING RESULTS

Carat Weight

3.05 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG749555306

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)


15%

58%

44.5%

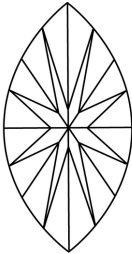
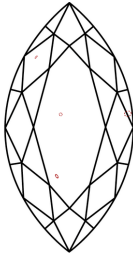
63.2%

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

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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
Symmetry

EXCELLENT

Fluorescence

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Pointed

IGI



November 16, 2025

IGI Report No LG749555306

MARQUISE BRILLIANT

15.51 X 7.42 X 4.69 MM

3.05 CARATS

F

VS 1

63.2%

85%


Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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