



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 18, 2026

IGI Report Number

LG828654505

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE MIXED CUT

Measurements

16.85 X 8.20 X 5.14 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

FANCY VIVID GREENISH BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG828654505

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

LG828654505

Report verification at igi.org

PROPORTIONS

Thick To Very Thick (Faceted)

10%

45%

69%

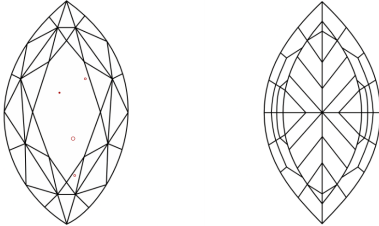
62.7%

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 VVS <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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VS 2

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Depth

69%

Table

Thick to Very Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

EXCELLENT

NONE

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www.igi.org



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