



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801655388

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.41 x 8.20 x 5.10 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.01 CARATS

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801655388

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

LG801655388

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

13.5%

44%

44%

60%

62.2%

Pointed

Medium To Slightly Thick (Faceted)

Sample Image Used



LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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IGI

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MARQUISE BRILLIANT

16.41 X 8.20 X 5.10 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

4.01 CARATS

D

VVS 2

62.2%

60%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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