



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 26, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG833635970

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

15.97 x 8.10 x 4.98 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.68 CARATS

F

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG833635970

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

LG833635970

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

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 58% (width), 14% (table), 43% (depth), 43.2% (depth percentage), 61.5% (height), and 43.2% (depth percentage). The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



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 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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IGI

August 26, 2026

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MARQUISE BRILLIANT

15.97 X 8.10 X 4.98 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.68 CARATS

F

VVS 2

61.5%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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