



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 18, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG828621045

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.33 x 7.93 x 4.85 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.61 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

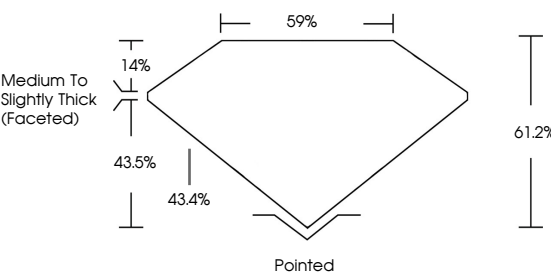
IGI LG828621045

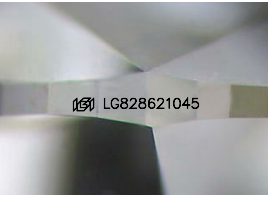
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LG828621045

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

PROPORTIONS





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

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Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.61 CARATS

E

VS 1

61.2%

59%

Pointed

EXCELLENT

EXCELLENT

NONE

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