



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG817649106

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.17 x 8.54 x 5.33 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

EXCELLENT

EXCELLENT

NONE

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

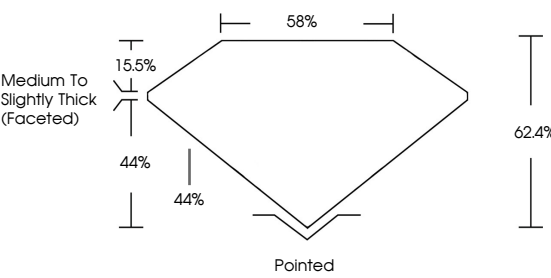
IGI LG817649106

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

LG817649106

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

PROPORTIONS



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

FLIFVSVS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

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LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.17 X 8.54 X 5.33 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.14 CARATS

F

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

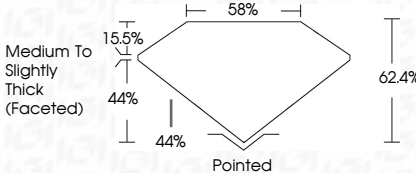
EXCELLENT

EXCELLENT

NONE

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Medium To Slightly Thick (Faceted)



IGI

July 13, 2026

IGI Report No LG817649106

MARQUISE BRILLIANT

16.17 X 8.54 X 5.33 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

4.14 CARATS

F

VS 2

62.4%

58%

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG817649106

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