



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG819608485

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

15.50 x 8.35 x 5.19 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

EXCELLENT

EXCELLENT

NONE

LG819608485

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

EXCELLENT

NONE

LG819608485

COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa

LG819608485

Report verification at [igi.org](#)

PROPORTIONS

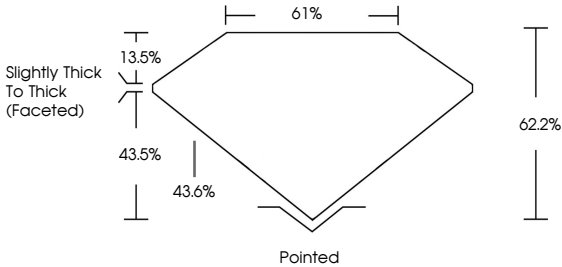


Diagram illustrating the proportions of the Marquise Brilliant diamond. The diagram shows a diamond shape with the following proportions: 61% (width), 13.5% (table), 43.5% (depth), 43.6% (height), and 62.2% (length). The diamond is labeled "Slightly Thick To Thick (Faceted)" and "Pointed".



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

IGI Logo

QR Code

© IGI 2020, International Gemological Institute

FD - 10 20



IGI

July 16, 2026

IGI Report No LG819608485

MARQUISE BRILLIANT

15.50 X 8.35 X 5.19 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Cluier

Polish

Symmetry

Fluorescence

Inscription(s)

4.00 CARATS

E

VVS 1

62.2%

61%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG819608485

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