



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 2, 2026

IGI Report Number

LG844621947

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

10.55 X 5.21 X 3.16 MM

GRADING RESULTS

Carat Weight

1.03 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG844621947

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

LG844621947

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

PROPORTIONS

Thick To Very Thick (Faceted)

14%

39.5%

59%

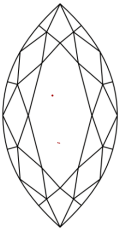
60.7%

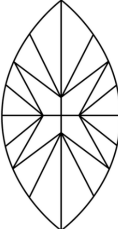
Pointed



Sample Image Used

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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



IGI

October 2, 2026

IGI Report No LG844621947

MARQUISE BRILLIANT

10.55 X 5.21 X 3.16 MM

Carat Weight

1.03 CARAT

D

Color Grade

D

VVS 2

Clarity Grade

VVS 2

60.7%

Depth

60.7%

59%

Girdle

Thick to Very Thick (Faceted)

Pointed

Culet

EXCELLENT

EXCELLENT

Polish

EXCELLENT

NONE

Symmetry

EXCELLENT

NONE

Fluorescence

NONE

 LG844621947

Inscription(s)

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



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

© IGI 2020, International Gemological Institute

FD - 10 20