

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 21, 2025

IGI Report Number

LG677522657

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

12.36 X 6.47 X 4.03 MM

GRADING RESULTS

Carat Weight

1.83 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG677522657

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

15%


43%

59%

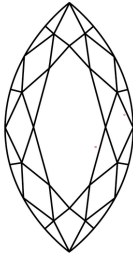
62.3%

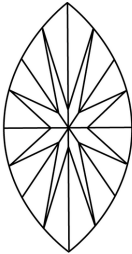
Pointed

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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

January 21, 2025

IGI Report No LG677522657

MARQUISE BRILLIANT

12.36 X 6.47 X 4.03 MM

Carat Weight

1.83 CARAT

Color Grade

E

Clarity Grade

VS 1

Table

62.3%

Girdle

59%

Medium to Slightly Thick (Faceted)

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT


Fluorescence

NONE

Inscription(s)

 LG677522657

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



IGI

January 21, 2025

IGI Report No LG677522657

MARQUISE BRILLIANT

12.36 X 6.47 X 4.03 MM

Carat Weight

1.83 CARAT

Color Grade

E

Clarity Grade

VS 1

Table

62.3%

Girdle

59%

Medium to Slightly Thick (Faceted)

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG677522657

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20