



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 9, 2026

IGI Report Number

LG798608107

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

12.22 X 6.14 X 3.73 MM

GRADING RESULTS

Carat Weight

1.58 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG798608107

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

LG798608107

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

PROPORTIONS

Thin To Medium (Faceted)

12.5%

44.5%

64%

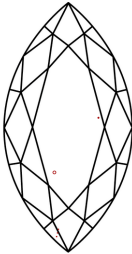
60.7%

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

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MARQUISE BRILLIANT

12.22 X 6.14 X 3.73 MM

Carat Weight

1.58 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

60.7%

Table

64%

Girdle

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG798608107

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