



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

June 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG805694638

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.50 x 8.55 x 5.35 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.34 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG805694638

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

Type IIa

LG805694638

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

PROPORTIONS

14.5%

44.5%

44.8%

58%

62.6%

Pointed

Medium To Thick (Faceted)



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



© IGI 2020, International Gemological Institute

FD - 10 20



June 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

LG805694638

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

16.50 X 8.55 X 5.35 MM

4.34 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG805694638

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

Type IIa



IGI

June 3, 2026

IGI Report No LG805694638

MARQUISE BRILLIANT

16.50 X 8.55 X 5.35 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

4.34 CARATS

E

VVS 1

62.6%

58%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG805694638

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

Type IIa