



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG834614605

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

10.18 x 5.21 x 3.20 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

D

FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

EXCELLENT

EXCELLENT

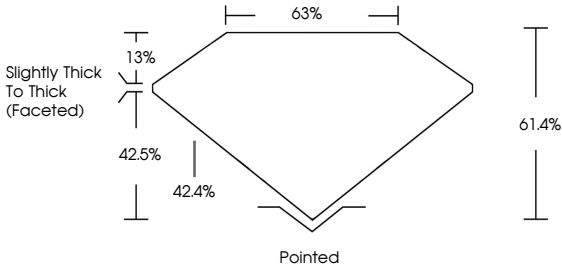
NONE

IGI LG834614605

LG834614605

Report verification at igi.org

PROPORTIONS



Slightly Thick To Thick (Faceted)

63%

13%

42.5%

42.4%

61.4%

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

FLIFVSVS¹⁻²SI¹⁻²I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

IGI Logo

IGI

September 1, 2026

IGI Report No LG834614605

MARQUISE BRILLIANT

10.18 X 5.21 X 3.20 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.01 CARAT

D

FLAWLESS

61.4%

63%

Slightly Thick To Thick (Faceted)

EXCELLENT

EXCELLENT

NONE

IGI LG834614605

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

© IGI 2020, International Gemological Institute

FD - 10 20



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.