



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 19, 2022

IGI Report Number

LG510167402

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

8.56 X 4.87 X 3.22 MM

GRADING RESULTS

Carat Weight

0.78 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG510167402

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG510167402

Diagram of a Marquise Brilliant diamond showing proportions: 54.5% (width), 44.5% (depth), 16% (table), 66.1% (height), and Pointed (tip).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a marquise brilliant diamond with internal and external features marked.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

COLOR GRADING SCALE

CL NC FT VLT LT

COLORLESS D-F NEAR COLORLESS G-J FAINT K-M VERY LIGHT N-R LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL IF VVS VS SI I

FLAWLESS INTERNALLY FLAWLESS VERY VERY SLIGHTLY INCLUDED VERY SLIGHTLY INCLUDED SLIGHTLY INCLUDED INCLUDED

LABGROWN IGI LG510167402

LASERSCRIBESM

Sample Image Used

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MARQUISE BRILLIANT

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Carat Weight

0.78 CARAT

Color Grade

D

Clarity Grade

VVS 2

Depth

66.1%

Table

54.5%

Girdle

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

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www.igi.org

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