



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 11, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG744513549

LABORATORY GROWN DIAMOND

MARQUISE BRILLIANT

12.03 X 5.81 X 3.75 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.50 CARAT

D

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

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

IGI

LG744513549

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of Marquise Brilliant proportions

Labels: Slightly Thick To Thick (Faceted), 15.5%, 43.5%, 58%, 64.5%, Pointed

Sample Image Used

IGI LG744513549

CLARITY CHARACTERISTICS

Diagram 1: Internal characteristics (red dots)

Diagram 2: External characteristics (green lines)

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

CLARITY

D E F G H I J Faint Very Light Light

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

12.03 X 5.81 X 3.75 MM

1.50 CARAT
D
VVS 1
64.5%
85%
Slightly Thick To Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG744513549

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