



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG838619319  
LABORATORY GROWN DIAMOND  
MARQUISE BRILLIANT  
10.70 X 5.23 X 3.27 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade

1.03 CARAT  
D  
INTERNALLY FLAWLESS

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 LG838619319

Report verification at igi.org

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: Table 58%, Crown 13.5%, Girdle 44%, Pavilion 44%, Depth 62.5%, and Pointed bottom.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Front view of the diamond showing internal characteristics (red lines) and external characteristics (green lines).

Diagram 2: Back view of the diamond showing internal characteristics (red lines) and external characteristics (green lines).

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<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

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

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September 21, 2026  
IGI Report No LG838619319  
MARQUISE BRILLIANT

10.70 X 5.23 X 3.27 MM

1.03 CARAT  
D  
IF  
62.5%  
44%  
58%  
Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG838619319

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