



ELECTRONIC COPY

LG649402487
Report verification at igi.org



September 18, 2024

IGI Report Number **LG649402487**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **MARQUISE BRILLIANT**

Measurements **14.72 X 7.44 X 4.82 MM**

GRADING RESULTS

Carat Weight **3.01 CARATS**

Color Grade **E**

Clarity Grade **VVS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

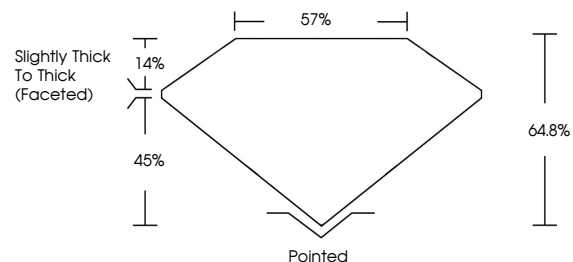
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649402487**

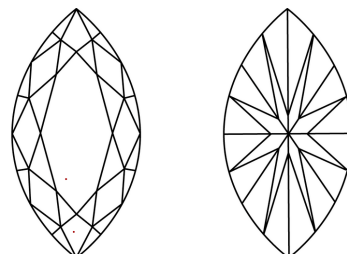
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

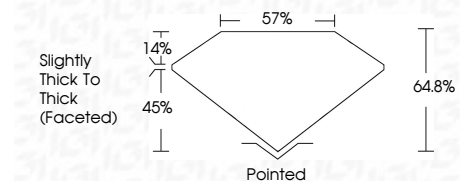
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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MARQUISE BRILLIANT
14.72 X 7.44 X 4.82 MM
3.01 CARATS
E
Carat Weight **3.01**
Color Grade **E**
Clarity Grade **VVS 1**
Depth **64.8%**
Table **14%**
Girdle **45%**
Slightly Thick To Thick (Faceted)
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG649402487**
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