



ELECTRONIC COPY

LG649428402
Report verification at igi.org



August 28, 2024
IGI Report Number **LG649428402**
Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT**

Measurements **7.80 X 5.74 X 3.80 MM**

GRADING RESULTS
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

LABORATORY GROWN DIAMOND REPORT

August 28, 2024
IGI Report Number **LG649428402**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT**
Measurements **7.80 X 5.74 X 3.80 MM**

GRADING RESULTS

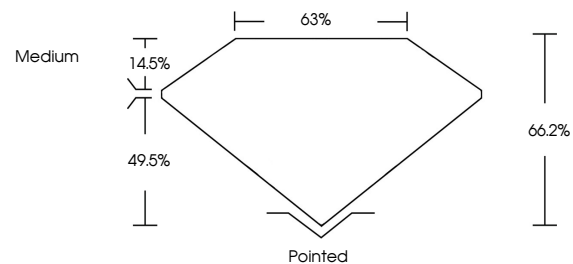
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG649428402**

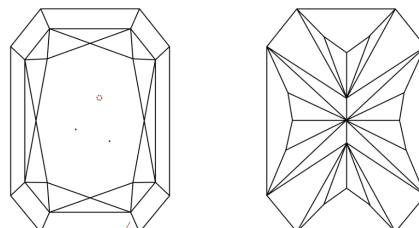
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

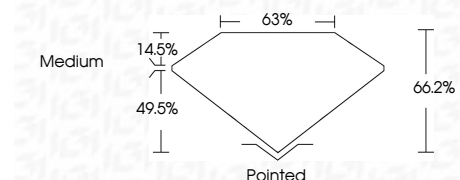
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI



August 28, 2024
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CUT CORNERED RECT. MODIFIED BRILLIANT
7.80 X 5.74 X 3.80 MM
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Depth **49.5%**
Table **14.5%**
Girdle **Medium**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG649428402**
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Type IIa