



ELECTRONIC COPY

LG749546305
Report verification at igi.org



November 20, 2025
IGI Report Number **LG749546305**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED RECTANGULAR MIXED CUT**
Measurements **12.06 X 7.44 X 4.77 MM**
GRADING RESULTS
Carat Weight **4.06 CARATS**
Color Grade **F**
Clarity Grade **VS 1**

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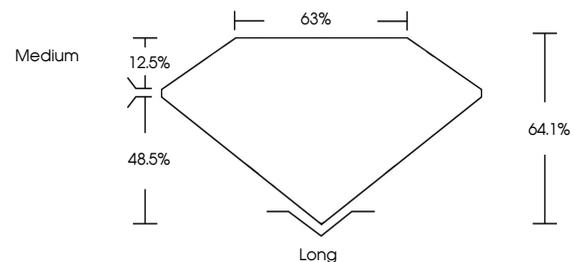
Carat Weight **4.06 CARATS**
Color Grade **F**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749546305**

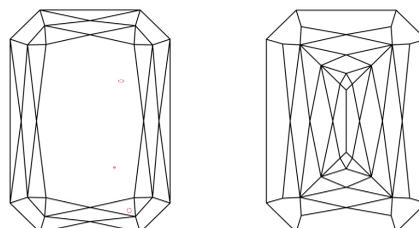
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

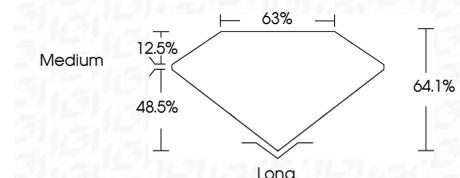
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VS 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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CUT CORNERED RECT. MIXED CUT
4.06 CARATS
F
Carat Weight **4.06 CARATS**
Color Grade **F**
Clarity Grade **VS 1**
Depth **64.1%**
Table **48.5%**
Girdle **Medium**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749546305**
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