



ELECTRONIC COPY

LG686504939
Report verification at igi.org



March 15, 2025
IGI Report Number **LG686504939**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **EMERALD CUT**
Measurements **11.42 X 7.76 X 5.19 MM**
GRADING RESULTS
Carat Weight **4.75 CARATS**
Color Grade **FANCY DEEP ORANGE**
Clarity Grade **SI 1**

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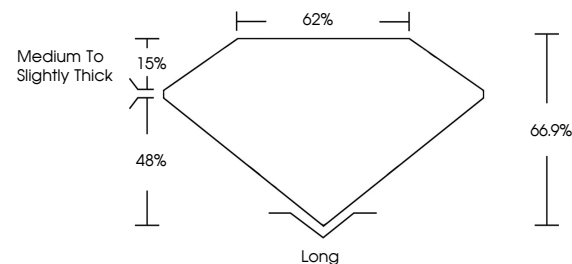
Carat Weight **4.75 CARATS**
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG686504939**

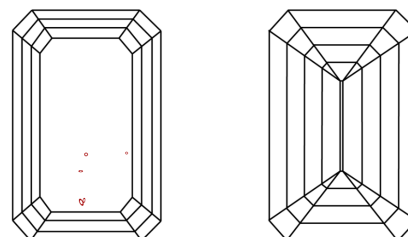
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

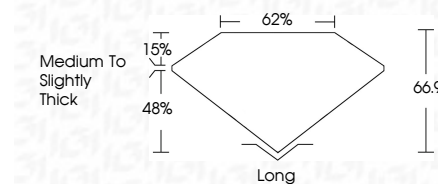
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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EMERALD CUT
4.75 CARATS
Carat Weight
Color Grade **FANCY DEEP ORANGE**
Clarity Grade **SI 1**
Depth **66.9%**
Table **62%**
Girdle **Medium to Slightly Thick**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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