



ELECTRONIC COPY

LG743507512
Report verification at igi.org



October 15, 2025
IGI Report Number **LG743507512**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED
RECTANGULAR MODIFIED
BRILLIANT**
Measurements **16.58 X 11.42 X 7.46 MM**
GRADING RESULTS
Carat Weight **12.52 CARATS**
Color Grade **F**
Clarity Grade **VVS 2**

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GRADING RESULTS

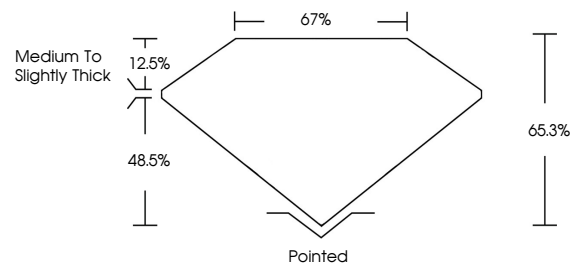
Carat Weight **12.52 CARATS**
Color Grade **F**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743507512**

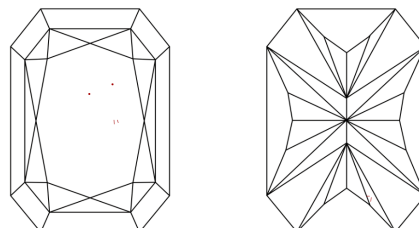
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

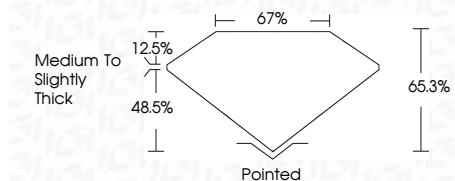
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS 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. MODIFIED BRILLIANT
16.58 X 11.42 X 7.46 MM
Carat Weight **12.52 CARATS**
Color Grade **F**
Clarity Grade **VVS 2**
Depth **48.5%**
Table **12.5%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743507512**
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Type IIa