



ELECTRONIC COPY

LG746544838
Report verification at igi.org



November 4, 2025

IGI Report Number **LG746544838**

Description **LABORATORY GROWN DIAMOND**

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

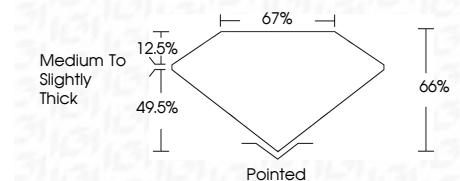
Measurements **16.34 X 11.27 X 7.44 MM**

GRADING RESULTS

Carat Weight **12.12 CARATS**

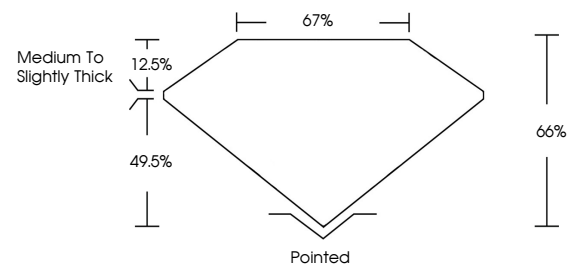
Color Grade **F**

Clarity Grade **VVS 2**

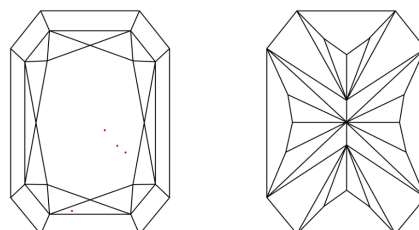


Sample Image Used

PROPORTIONS



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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG746544838**

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



IGI



November 4, 2025
IGI Report No LG746544838
CUT CORNERED RECT. MODIFIED BRILLIANT
16.34 X 11.27 X 7.44 MM
Carat Weight 12.12 CARATS
Color Grade F
Clarity Grade VVS 2
Depth 66%
Table 49.5%
Girdle Medium to Slightly Thick
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG746544838
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa