



ELECTRONIC COPY

LG685536223
Report verification at igi.org



February 20, 2025

IGI Report Number **LG685536223**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.17 X 8.42 X 5.69 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

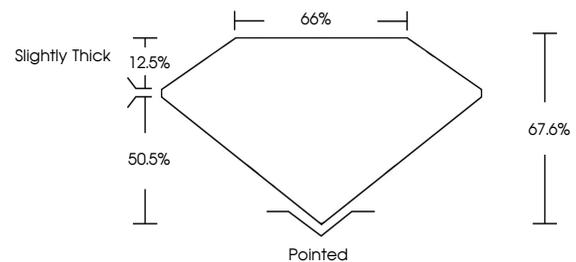
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685536223**

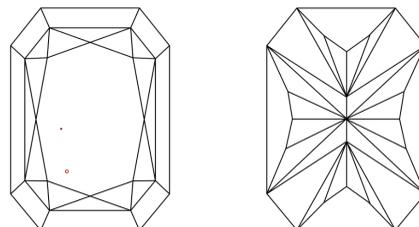
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

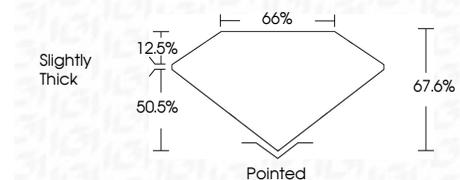
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	WS 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



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IGI Report No LG685536223
CUT CORNERED RECT. MODIFIED BRILLIANT

5.09 CARATS
E

12.17 X 8.42 X 5.69 MM

50.5%
67.6%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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