



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number **LG685543928**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.17 X 8.49 X 5.73 MM**

GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

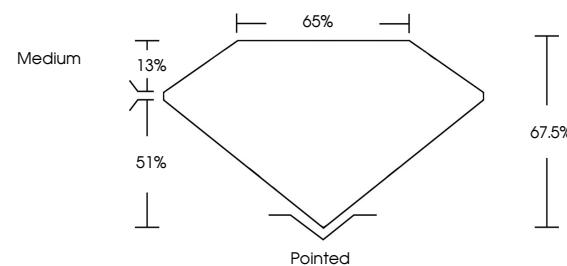
Inscription(s) **IGI LG685543928**

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

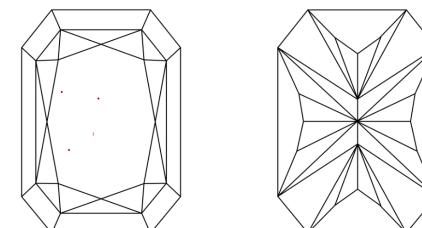
Type IIa

LG685543928
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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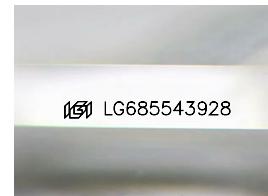
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GRADING RESULTS

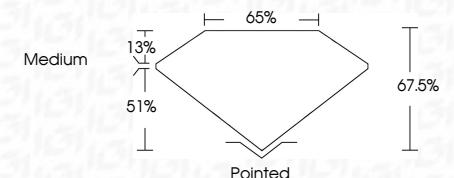
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Sample Image Used



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February 25, 2025	IGI Report No LG685543928	CUT CORNERED RECT. MODIFIED BRILLIANT	5.10 CARATS	E	VS 1	67.5%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG685543928
Carat Weight	12.17 X 8.49 X 5.73 MM	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)		
5.10 CARATS		E	VS 1	67.5%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG685543928		
Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)				

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IGI