



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 20, 2025

IGI Report Number **LG684505946**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **11.94 X 8.40 X 5.69 MM**

GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

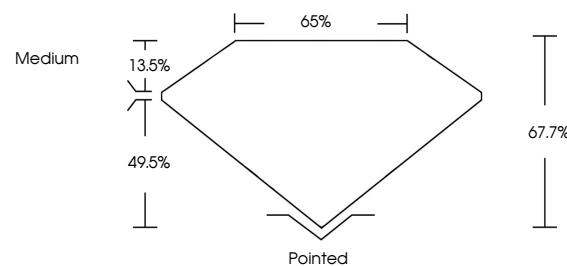
Inscription(s) **IGI LG684505946**

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

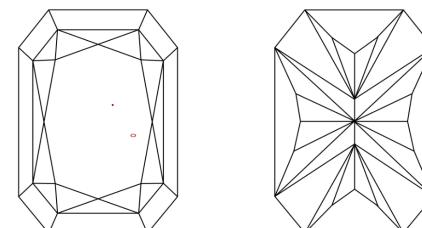
Type IIa

LG684505946
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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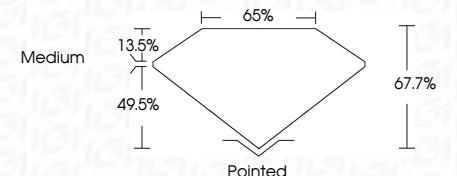
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Sample Image Used



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February 20, 2025	IGI Report No. LG684505946	CUT CORNED RECT. MODIFIED BRILLIANT	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Carat Weight	11.94 X 8.40 X 5.69 MM	Color Grade	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Clarity Grade	11.94 X 8.40 X 5.69 MM	Depth	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Depth	11.94 X 8.40 X 5.69 MM	Table	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Table	11.94 X 8.40 X 5.69 MM	Grade	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Grade	11.94 X 8.40 X 5.69 MM	Culet	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Culet	11.94 X 8.40 X 5.69 MM	Polish	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Polish	11.94 X 8.40 X 5.69 MM	Symmetry	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Symmetry	11.94 X 8.40 X 5.69 MM	Fluorescence	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Fluorescence	11.94 X 8.40 X 5.69 MM	Inscription(s)	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946
Inscription(s)	11.94 X 8.40 X 5.69 MM	Comments:	5.05 CARATS	E	VS 1	67.7%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG684505946

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