



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 1, 2025

IGI Report Number **LG687585792**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.17 X 8.44 X 5.55 MM**

GRADING RESULTS

Carat Weight **5.04 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

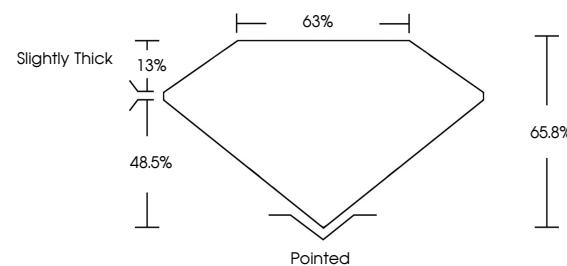
Inscription(s) **IGI LG687585792**

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

Type IIa

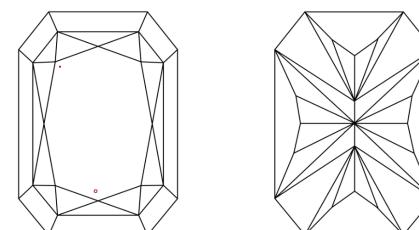
LG687585792
Report verification at igi.org

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
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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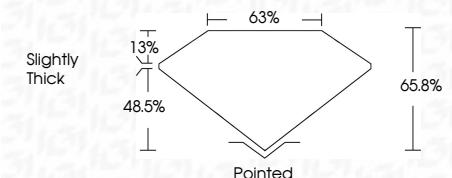
GRADING RESULTS

Carat Weight **5.04 CARATS**

E

Color Grade **VS 1**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

E

Symmetry **EXCELLENT**

NONE

Fluorescence **None**

None

Inscription(s) **IGI LG687585792**

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IGI



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March 1, 2025	IGI Report No LG687585792	CUT CORNERED RECT. MODIFIED BRILLIANT	5.04 CARATS	E	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Carat Weight	12.17 X 8.44 X 5.55 MM	Color Grade	5.04 CARATS	Clarity Grade	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Depth	12.17 X 8.44 X 5.55 MM	Depth	5.04 CARATS	Table Grade	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Table Grade	12.17 X 8.44 X 5.55 MM	Table Grade	5.04 CARATS	Polish	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Polish	12.17 X 8.44 X 5.55 MM	Symmetry	5.04 CARATS	Fluorescence	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Symmetry	12.17 X 8.44 X 5.55 MM	Fluorescence	5.04 CARATS	Inscription(s)	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Fluorescence	12.17 X 8.44 X 5.55 MM	Inscription(s)	5.04 CARATS	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792
Inscription(s)	12.17 X 8.44 X 5.55 MM	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	5.04 CARATS	Type IIa	VS 1	66.8%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG687585792

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