



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 28, 2025

IGI Report Number **LG687573797**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.16 X 8.14 X 5.16 MM**

GRADING RESULTS

Carat Weight **3.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

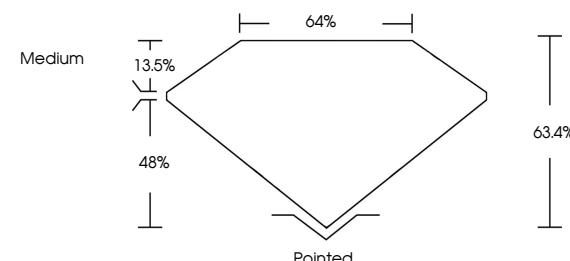
Inscription(s) **IGI LG687573797**

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

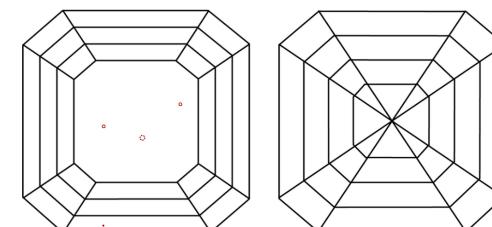
Type IIa

LG687573797
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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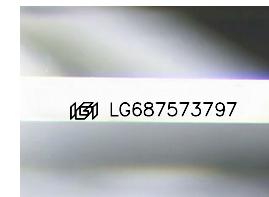
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GRADING RESULTS

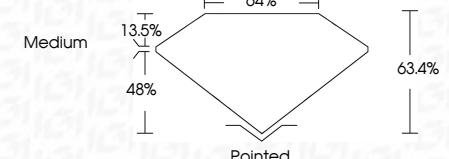
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Sample Image Used



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Type IIa



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February 28, 2025	IGI Report No. LG687573797	SQUARE EMERALD CUT	3.07 CARATS	E	VS 1	63.4%	64%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687573797
Carat Weight	3.07 CARATS	Color Grade	E	Clarity Grade	VS 1	Depth	63.4%	Table Grade	EXCELLENT	EXCELLENT	NONE	IGI LG687573797
Polish	EXCELLENT	Depth	63.4%	Table Grade	VS 1	8.16 X 8.14 X 5.16 MM	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	
Symmetry	EXCELLENT	Table Grade	64%	Clarity Grade	VS 1	8.16 X 8.14 X 5.16 MM	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	
Fluorescence	NONE	Clarity Grade	VS 1	Depth	63.4%	Pointed	EXCELLENT	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	
Inscription(s)	IGI LG687573797	Depth	64%	Table Grade	VS 1	8.16 X 8.14 X 5.16 MM	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Table Grade	63.4%	Clarity Grade	VS 1	8.16 X 8.14 X 5.16 MM	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	
Type IIa		Clarity Grade	VS 1	Depth	63.4%	Pointed	EXCELLENT	EXCELLENT	EXCELLENT	NONE	IGI LG687573797	

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IGI



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