



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 25, 2024

IGI Report Number

LG662441652

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

8.61 X 8.40 X 5.85 MM

GRADING RESULTS

Carat Weight

3.91 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

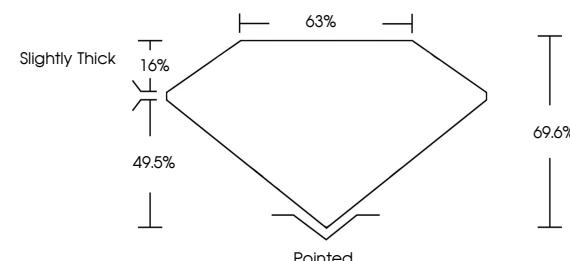
IGI LG662441652

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

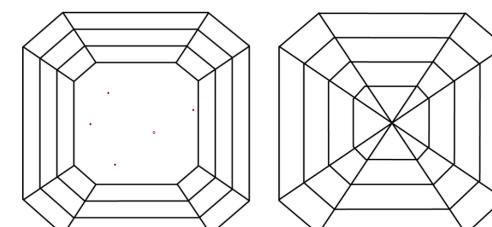
Type IIa

LG662441652
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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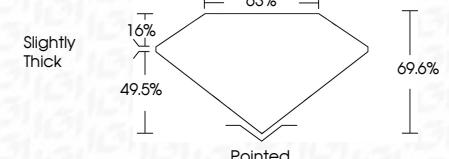
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Sample Image Used



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October 25, 2024	IGI Report No LG662441652	SQUARE EMERALD CUT	3.91 CARATS	F	VS 1	69.6%	63%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652
Carat Weight	8.61 X 8.40 X 5.85 MM	Color Grade	69.6%	63%	Clarity Grade	VS 1	63%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652
Clarity Grade	63%	Depth	63%	63%	Depth	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Depth	63%	Table Grade	63%	63%	Table Grade	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Table Grade	63%	Grade	63%	63%	Grade	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Grade	63%	Culet	63%	63%	Culet	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Culet	63%	Polish	63%	63%	Polish	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Polish	63%	Symmetry	63%	63%	Symmetry	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Symmetry	63%	Fluorescence	63%	63%	Fluorescence	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Fluorescence	63%	Inscription(s)	63%	63%	Inscription(s)	VS 1	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	
Inscription(s)	63%	Comments:	63%	63%	Comments:	63%	63%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG662441652	

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