



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 15, 2025

IGI Report Number **LG690527964**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.74 X 8.18 X 5.40 MM**

GRADING RESULTS

Carat Weight **5.06 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

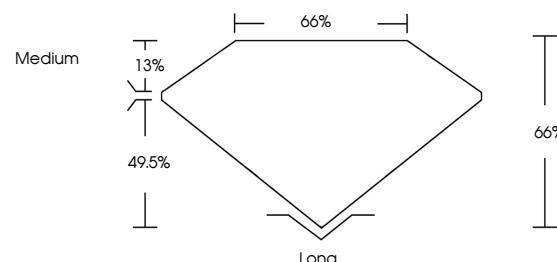
Symmetry **EXCELLENT**

Fluorescence **NONE**

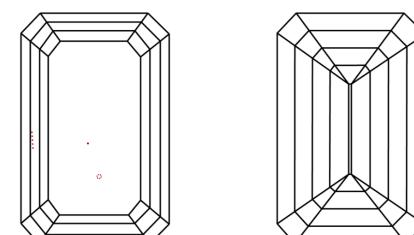
Inscription(s) **IGI LG690527964**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG690527964
Report verification at igi.org

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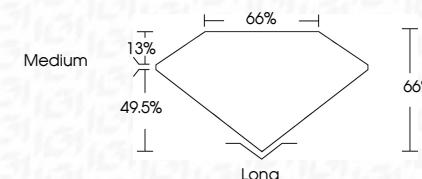
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Sample Image Used



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March 15, 2025	IGI Report No LG690527964	EMERALD CUT	5.06 CARATS	F	VS 1	66%	66%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG690527964
Carat Weight	11.74 X 8.18 X 5.40 MM	Color Grade	5.06 CARATS	Clarity Grade	VS 1	66%	66%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG690527964
Depth	11.74 X 8.18 X 5.40 MM	Table Grade	5.06 CARATS	Polish	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG690527964
Table Grade	11.74 X 8.18 X 5.40 MM	Symmetry	5.06 CARATS	Fluorescence	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG690527964
Polish	11.74 X 8.18 X 5.40 MM	Fluorescence	5.06 CARATS	Inscription(s)	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG690527964
Symmetry	11.74 X 8.18 X 5.40 MM	Inscription(s)	5.06 CARATS	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	IGI LG690527964
Fluorescence	11.74 X 8.18 X 5.40 MM	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Comments:	IGI LG690527964
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Type IIa	11.74 X 8.18 X 5.40 MM	Type IIa	5.06 CARATS	Type IIa	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG690527964



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Comments:
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