



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 27, 2025

IGI Report Number **LG685587954**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.48 X 8.11 X 5.53 MM**

#### GRADING RESULTS

Carat Weight **5.04 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

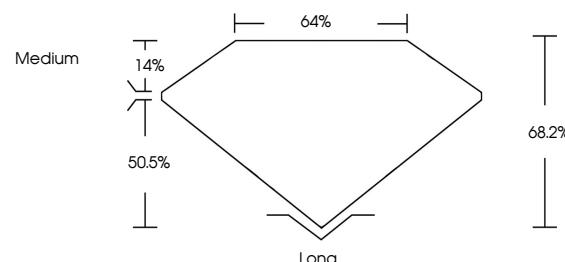
Fluorescence **NONE**

Inscription(s) **IGI LG685587954**

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

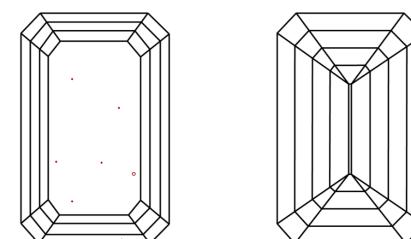
Type IIa

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

LG685587954  
Report verification at [igi.org](http://igi.org)

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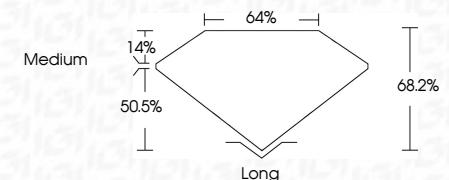
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February 27, 2025	IGI Report No LG685587954	EMERALD CUT	5.04 CARATS	E	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Carat Weight	11.48 X 8.11 X 5.53 MM	Color Grade	5.04 CARATS	Clarity Grade	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Depth	11.48 X 8.11 X 5.53 MM	Table Grade	5.04 CARATS	Polish	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Table Grade	11.48 X 8.11 X 5.53 MM	Symmetry	5.04 CARATS	Fluorescence	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Polish	11.48 X 8.11 X 5.53 MM	Fluorescence	5.04 CARATS	Inscription(s)	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Symmetry	11.48 X 8.11 X 5.53 MM	Inscription(s)	5.04 CARATS	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Fluorescence	11.48 X 8.11 X 5.53 MM	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	5.04 CARATS	Type IIa	VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954
Inscription(s)	11.48 X 8.11 X 5.53 MM	Type IIa	5.04 CARATS		VS 1	68.2%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG685587954

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