



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 13, 2025

IGI Report Number **LG690501621**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.62 X 8.13 X 5.47 MM**

GRADING RESULTS

Carat Weight **5.08 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

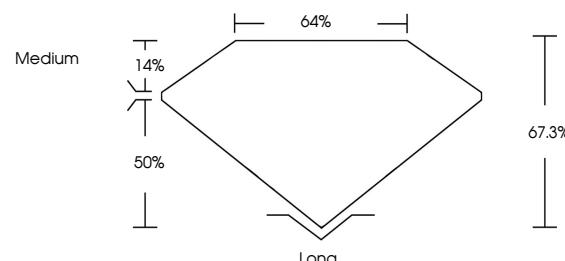
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG690501621**

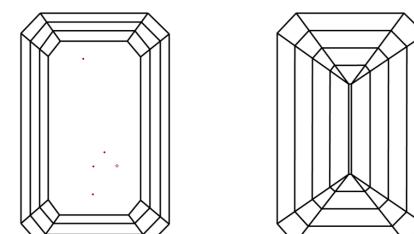
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG690501621
Report verification at igi.org

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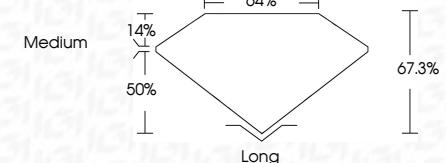
GRADING RESULTS

Carat Weight **5.08 CARATS**

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Color Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

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Symmetry **EXCELLENT**

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Fluorescence **NONE**

N

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EMERALD CUT
11.62 X 8.13 X 5.47 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Grade

5.08 CARATS
E
VS 1
67.3%
64%
Medium

Long
Excellent
Excellent
None
Type IIa

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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

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