

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

LG684509904

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.68 X 7.61 X 5.13 MM

GRADING RESULTS

Carat Weight

4.05 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

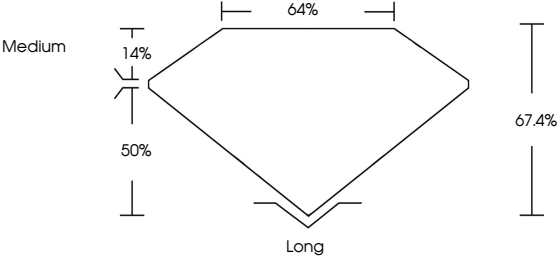
Inscription(s)

 LG684509904

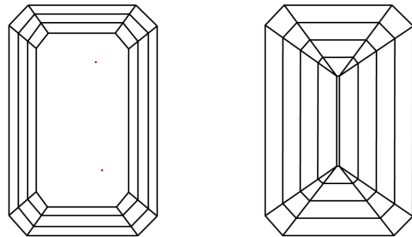
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS




CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR


D E F G H I J Faint Very Light Light

CLARITY

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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
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Diagram of an emerald cut diamond showing proportions: Table 14%, Depth 50%, Length 64%, Width 67.4%, and a label 'Medium' on the left and 'Long' at the bottom.



IGI

February 21, 2025

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EMERALD CUT

4.05 CARATS

E

4.05 CARATS

E

VS 1

67.4%

64%


Medium

Long

EXCELLENT

EXCELLENT



NONE

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