Report verification at igi.org

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 28, 2023

IGI Report Number LG614313038

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.87 X 8.04 X 5.36 MM

GRADING RESULTS

Carat Weight 4.49 CARATS

Color Grade

Clarity Grade SI 1

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

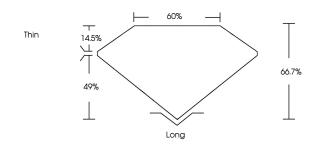
Fluorescence NONE

Inscription(s) LG614313038

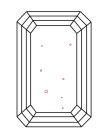
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

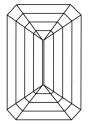
Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS





KEY TO SYMBOLS

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

GRADING SCALES

DEFGHIJ

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI 1-2	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
COLOR				

Faint

Very Light

Light



Sample Image Used



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LG614313038 LABORATORY GROWN

10.87 X 8.04 X 5.36 MM

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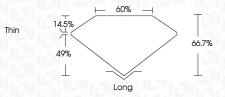
DIAMOND
Shape and Cutting Style EMERALD CUT

Measurements

GRADING RESULTS

Carat Weight 4.49 CARATS
Color Grade F

Clarity Grade SI 1



ADDITIONAL GRADING INFORMATION

Inscription(s)

 Polish
 EXCELLENT

 Symmetry
 EXCELLENT

 Fluorescence
 NONE

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type Ila





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