



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 31, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG670469728

LABORATORY GROWN DIAMOND

EMERALD CUT

7.54 X 4.50 X 3.03 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.06 CARAT

F

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

IGI LG670469728

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 60% table, 13% crown height, 50% pavilion depth, 67.3% total depth, and Long orientation. Text: Medium To Slightly Thick.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red lines) and external characteristics (green lines).

Diagram 2: Bottom view of the diamond showing internal characteristics (red lines) and external characteristics (green lines).

KEY TO SYMBOLS

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

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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7.54 X 4.50 X 3.03 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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