



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG680505194

LABORATORY GROWN DIAMOND

EMERALD CUT

9.68 X 6.80 X 4.63 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.04 CARATS

G

VS 1

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 LG680505194

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 61%, Depth 68.1%, Girdle 13%, Facet 51.5%, and Orientation Long.

Medium To Slightly Thick

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: one with a red dot (internal) and one with a green line (external).

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 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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