

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 24, 2025

IGI Report Number

LG685587647

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.60 X 5.59 X 3.72 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

D

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG685587647

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

Report verification at igi.org

PROPORTIONS

Medium

65%

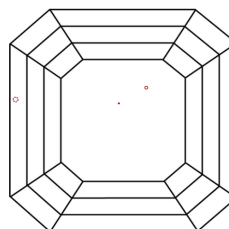
13%

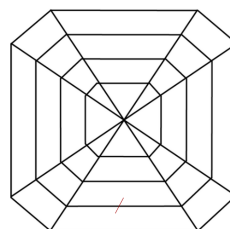
51%

66.5%

Pointed

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

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

Color Scale

COLOR

D E F G H I J Faint Very Light Light


Clarity Scale

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

Sample Image Used



February 24, 2025

IGI Report No LG685587647

SQUARE EMERALD CUT

5.60 X 5.59 X 3.72 MM

Carat Weight

1.02 CARAT

Color Grade

D

Clarity Grade

SI 1

Depth

66.5%

Graile

65%


Medium

Pointed


EXCELLENT

EXCELLENT



NONE

 LG685587647

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



IGI



© IGI 2020, International Gemological Institute

FD - 10 20