



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 28, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG557234483

LABORATORY GROWN DIAMOND

EMERALD CUT

7.48 X 5.59 X 3.90 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.51 CARAT

F

VS 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 and may include post-growth treatment. Type IIa

LABGROWN (Laser) LG557234483

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 65.5% (table width), 53.5% (depth), 12% (crown height), 69.8% (total height), and Long (length).

CLARITY CHARACTERISTICS

Diagram 1: Shows internal characteristics (red symbols) and external characteristics (green symbols) on the pavilion and girdle.

Diagram 2: Shows internal characteristics (red symbols) and external characteristics (green symbols) on the crown and girdle.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

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

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

LABORATORY GROWN DIAMOND REPORT

Diagram of an Emerald Cut diamond showing proportions: 65.5% (table width), 53.5% (depth), 12% (crown height), 69.8% (total height), and Long (length).

LABGROWN (Laser) LG557234483

LASERSCRIBESM

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

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 and may include post-growth treatment. Type IIa

LABGROWN (Laser) LG557234483

LABORATORY GROWN DIAMOND REPORT

IGI

LABORATORY GROWN DIAMOND REPORT

November 28, 2022

IGI Report No LG557234483

EMERALD CUT

7.48 X 5.59 X 3.90 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

LABGROWN (Laser) LG557234483

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20