



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 10, 2024

IGI Report Number **LG616491080**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.59 X 5.57 X 3.60 MM**

GRADING RESULTS

Carat Weight **1.00 CARAT**

Color Grade **FANCY VIVID YELLOW**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

 **LG616491080**

Comments: As Grown - No indication of post-growth treatment.

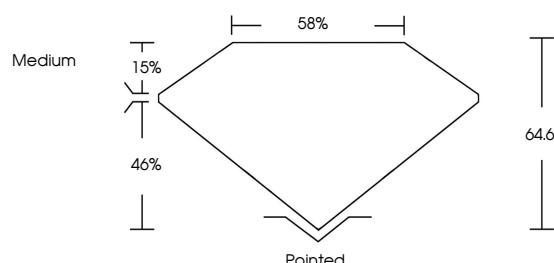
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

LABORATORY GROWN DIAMOND REPORT

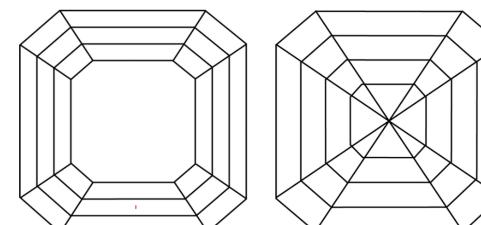
LG616491080

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

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
Light Tint	Fancy Light	Fancy	Fancy Intense	Fancy Vivid					



Sample Image Used



© IGI 2020, International Gemological Institute

FD - 10 20



LABORATORY GROWN DIAMOND REPORT

January 10, 2024

IGI Report Number

LG616491080

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.59 X 5.57 X 3.60 MM

GRADING RESULTS

1.00 CARAT

Color Grade

FANCY VIVID YELLOW

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 **LG616491080**

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.



IGI

January 10, 2024	IGI Report No LG616491080
	SQUARE EMERALD CUT
	5.59 X 5.57 X 3.60 MM
	Carat Weight 1.00 CARAT
	Color Grade FANCY VIVID YELLOW
	Clarity Grade VS 1
	Depth 64.6%
	Table 55%
	Polish EXCELLENT
	Symmetry EXCELLENT
	Fluorescence NONE
	Inscription(s)  LG616491080
	Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.