



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 26, 2025

IGI Report Number

LG700563413

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.06 X 5.51 X 3.65 MM

GRADING RESULTS

Carat Weight

1.60 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

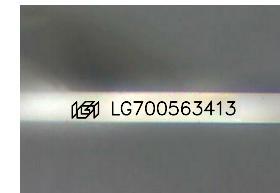
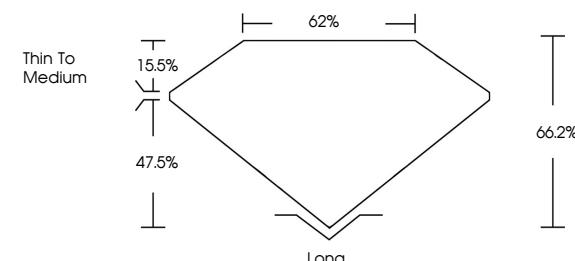
IGI LG700563413

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

Type IIa

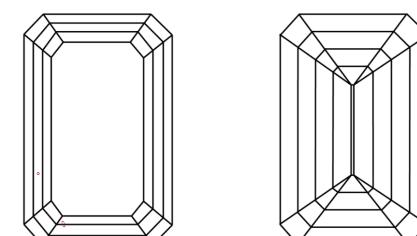
LG700563413
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



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	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
----	--------------------	-------------------	-------------------	------------------

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
---------------------	-----------------------------	------------------------	-------------------	----------

LABORATORY GROWN DIAMOND REPORT



April 26, 2025

IGI Report Number

LG700563413

Description LABORATORY GROWN DIAMOND

Shape and Cutting Style EMERALD CUT

Measurements 8.06 X 5.51 X 3.65 MM

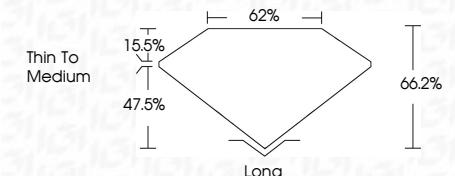
GRADING RESULTS

Carat Weight 1.60 CARAT

F

Color Grade VS 1

Clarity Grade VS 1



ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

IGI LG700563413

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

Type IIa



IGI



FD - 10 20

April 26, 2025	IGI Report No LG700563413	1.60 CARAT	F	VS 1	66.2%	62%	Long	EXCELLENT	NONE	IGI LG700563413
		8.06 X 5.51 X 3.65 MM								
		Carat Weight		Color Grade		Clarity Grade		Depth		
		8.06		VS 1		66.2%		Table		
		5.51				62%		Grade		
		3.65						Culet		
		MM						Polish		
								Symmetry		
								Fluorescence		
								Inscription(s)		

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

