



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 17, 2025

IGI Report Number **LG683593905**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **10.55 X 7.63 X 5.14 MM**

GRADING RESULTS

Carat Weight **4.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

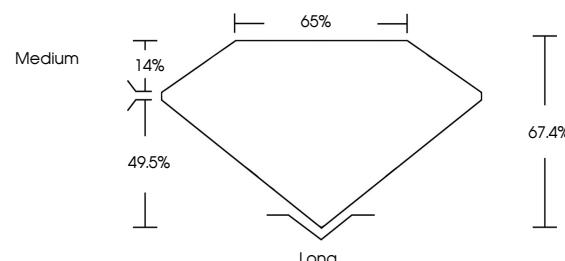
Inscription(s) **IGI LG683593905**

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

Type IIa

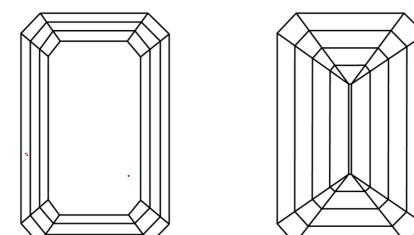
LG683593905
Report verification at igi.org

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



February 17, 2025

IGI Report Number **LG683593905**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

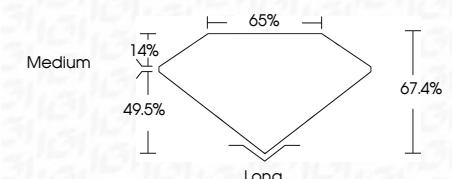
Measurements **10.55 X 7.63 X 5.14 MM**

GRADING RESULTS

Carat Weight **4.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG683593905**

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

Type IIa

www.igi.org

© IGI 2020, International Gemological Institute



February 17, 2025
IGI Report No. LG683593905
EMERALD CUT
10.55 X 7.63 X 5.14 MM

Carat Weight	4.05 CARATS
Color Grade	E
Clarity Grade	VS 1
Depth	67.4%
Table	65%
Grade	Medium
Long	EXCELLENT
Width	EXCELLENT
Polish	NONE
Symmetry	NONE
Fluorescence	NONE
Inscription(s)	IGI LG683593905

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



IGI



FD - 10 20