



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 14, 2024

IGI

Report Number **LG664410000**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.84 X 8.70 X 5.85 MM**

GRADING RESULTS

Carat Weight **4.08 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

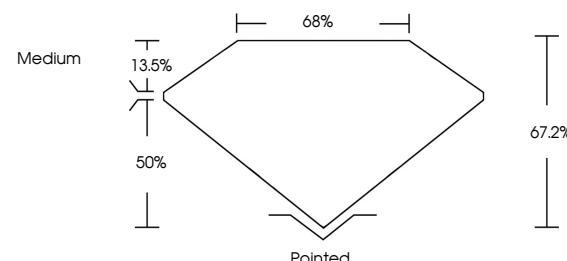
Inscription(s) **IGI LG664410000**

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

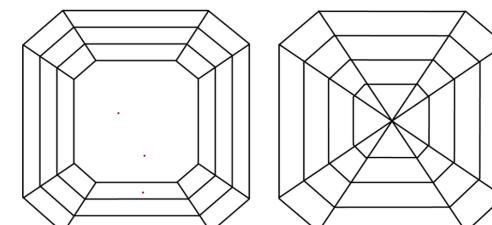
Type IIa

LG664410000
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



November 14, 2024

IGI Report Number

LG664410000

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

8.84 X 8.70 X 5.85 MM

GRADING RESULTS

Carat Weight

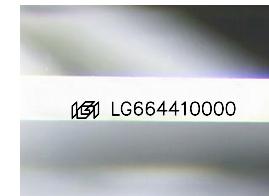
4.08 CARATS

Color Grade

F

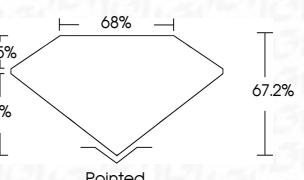
Clarity Grade

VVS 2



Sample Image Used

Medium



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
---------------------	-----------------------------	------------------------	-------------------	----------

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG664410000

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



IGI



© IGI 2020, International Gemological Institute

FD - 10 20



November 14, 2024	IGI Report No LG664410000	SQUARE EMERALD CUT	4.08 CARATS	F	VS 2	67.2%	65%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG664410000
Carat Weight	8.84 X 8.70 X 5.85 MM	Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Clarity Grade		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Depth		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Table		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Grade		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Culet		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Polish		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Symmetry		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Fluorescence		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Inscription(s)		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)
Type IIa		Color Grade	Clarity Grade	Depth	Width	Length	Table	Grade	Culet	Symmetry	Fluorescence	Inscription(s)