



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 24, 2025

IGI Report Number **LG665403688**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNED RECTANGULAR MODIFIED BRILLIANT**

Measurements **8.51 X 5.80 X 3.83 MM**

GRADING RESULTS

Carat Weight **1.61 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

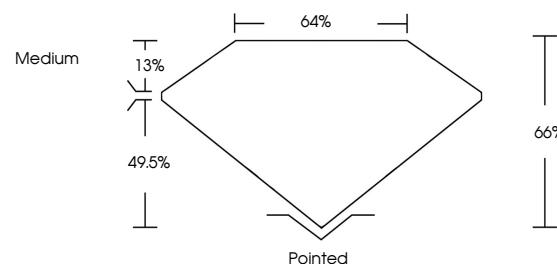
Inscription(s) **IGI LG665403688**

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

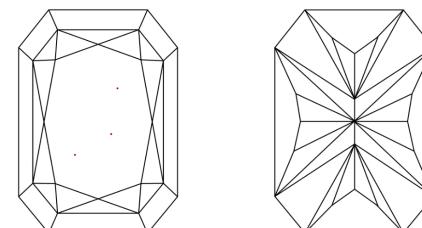
Type IIa

LG665403688
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



January 24, 2025

IGI Report Number

LG665403688

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNED RECTANGULAR MODIFIED BRILLIANT**

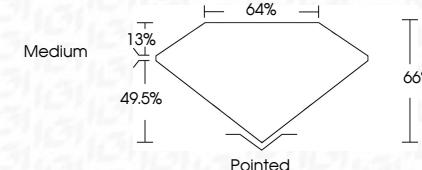
Measurements **8.51 X 5.80 X 3.83 MM**

GRADING RESULTS

Carat Weight **1.61 CARAT**

Color Grade **F**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG665403688**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa



Sample Image Used

COLOR

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

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



© IGI 2020, International Gemological Institute

FD - 10 20



January 24, 2025	IGI Report No. LG665403688	CUT CORNED RECT. MODIFIED BRILLIANT
	8.51 X 5.80 X 3.83 MM	
Carat Weight	1.61 CARAT	
Color Grade	F	
Clarity Grade	VS 1	
Depth	64%	
Table Grade	66%	
Culet	Medium	
Polish	Pointed	
Symmetry	EXCELLENT	
Fluorescence	EXCELLENT	
Inscription(s)	NONE	

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