



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 18, 2025

IGI Report Number **LG684509923**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **11.84 X 8.49 X 5.73 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

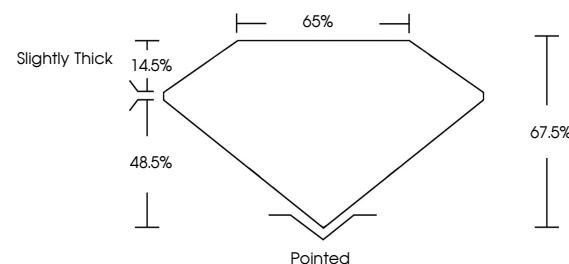
Inscription(s) **IGI LG684509923**

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

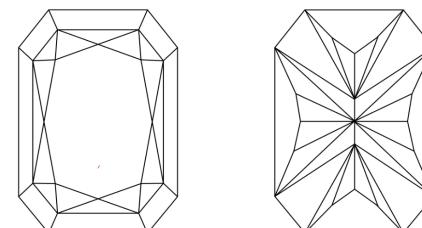
Type IIa

LG684509923
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



February 18, 2025

IGI Report Number

LG684509923

Description **LABORATORY GROWN DIAMOND**

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

Measurements **11.84 X 8.49 X 5.73 MM**

GRADING RESULTS

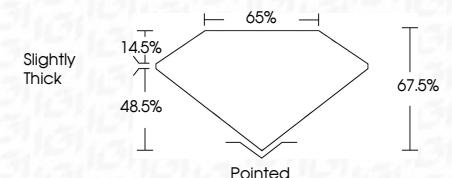
Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG684509923**

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

Type IIa

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



© IGI 2020, International Gemological Institute

FD - 10 20



February 18, 2025	IGI Report No. LG684509923	CUT CORNERED RECT. MODIFIED BRILLIANT	5.09 CARATS	E	VVS 2	67.5%	65%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG684509923
Carat Weight	11.84 X 8.49 X 5.73 MM	Color Grade	67.5%	65%	65%									
Clarity Grade		Depth												
Depth		Table Grade												
Table Grade		Culet												
Culet		Polish												
Polish		Symmetry												
Symmetry		Fluorescence												
Fluorescence		Inscription(s)												
Inscription(s)		Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.												
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Type IIa												

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