



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 5, 2025

IGI Report Number **LG681509748**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.19 X 8.43 X 5.60 MM**

#### GRADING RESULTS

Carat Weight **5.04 CARATS**

Color Grade **H**

Clarity Grade **VS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

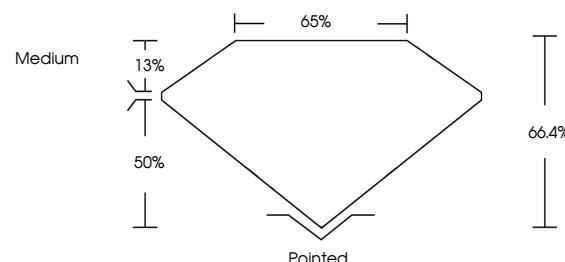
Inscription(s) **IGI LG681509748**

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

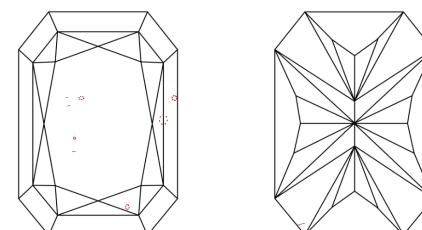
Type IIa

LG681509748  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

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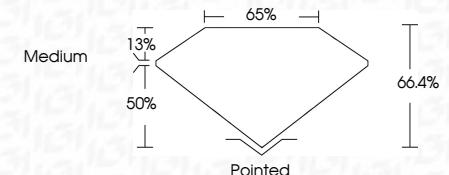
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Sample Image Used



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Symmetry **EXCELLENT**

Fluorescence **NONE**

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Type IIa

#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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#### CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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February 5, 2025	IGI Report No. LG681509748	CUT CORNERED RECT. MODIFIED BRILLIANT	5.04 CARATS	H	VS 2	66.4%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG681509748
Carat Weight	12.19 X 8.43 X 5.60 MM	Color Grade	12.19 X 8.43 X 5.60 MM	Clarity Grade	VS 2	66.4%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG681509748
Depth	12.19 X 8.43 X 5.60 MM	Table Grade	12.19 X 8.43 X 5.60 MM	Culet	EXCELLENT	IGI LG681509748							
Table Grade	12.19 X 8.43 X 5.60 MM	Culet	12.19 X 8.43 X 5.60 MM	Polish	EXCELLENT	IGI LG681509748							
Culet	12.19 X 8.43 X 5.60 MM	Polish	12.19 X 8.43 X 5.60 MM	Symmetry	EXCELLENT	IGI LG681509748							
Polish	12.19 X 8.43 X 5.60 MM	Symmetry	12.19 X 8.43 X 5.60 MM	Fluorescence	NONE	IGI LG681509748							
Symmetry	12.19 X 8.43 X 5.60 MM	Fluorescence	12.19 X 8.43 X 5.60 MM	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.	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.	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.	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.	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Fluorescence	12.19 X 8.43 X 5.60 MM	Inscription(s)	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Type IIa	Type IIa	Type IIa	Type IIa	Type IIa	Type IIa	Type IIa	Type IIa	Type IIa	IGI LG681509748

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