



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 22, 2025

IGI Report Number **LG700549959**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION MODIFIED BRILLIANT**

Measurements **12.27 X 8.85 X 5.83 MM**

GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

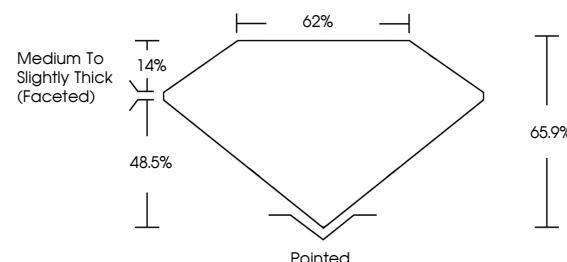
Fluorescence **NONE**

Inscription(s) **IGI LG700549959**

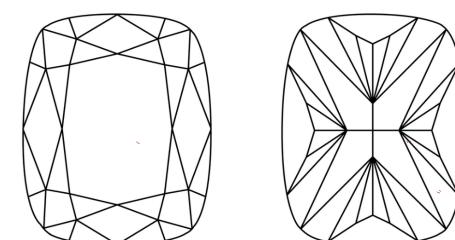
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG700549959
Report verification at igi.org

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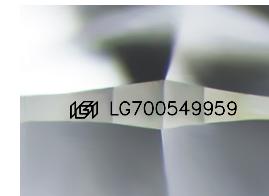
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GRADING RESULTS

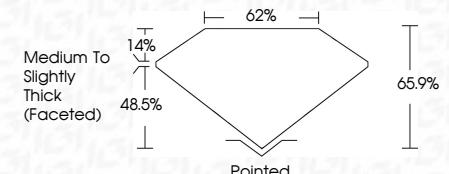
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Sample Image Used



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April 22, 2025	IGI Report No LG700549959	CUSHION MODIFIED BRILLIANT	5.05 CARATS	E	VS 1	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone
Carat Weight	12.27 X 8.85 X 5.83 MM	Color Grade	5.05 CARATS	Clarity Grade	VS 1	Depth	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE
Depth	Table	Table Grade	Clarity Grade	VS 1	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	Inscription(s)
Table Grade	Culet	Culet	Color Grade	E	62%	65.9%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Culet	Polish	Polish	Clarity Grade	VS 1	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	Type IIa
Polish	Symmetry	Symmetry	Color Grade	E	62%	65.9%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	
Symmetry	Fluorescence	Fluorescence	Clarity Grade	VS 1	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	
Fluorescence	Inscription(s)	Inscription(s)	Color Grade	E	62%	65.9%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	
Inscription(s)			Clarity Grade	VS 1	65.9%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemstone	

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Type IIa