



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 14, 2025

IGI Report Number **LG700504455**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **9.82 X 7.21 X 4.94 MM**

GRADING RESULTS

Carat Weight **2.98 CARATS**

Color Grade **F**

Clarity Grade **SI 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

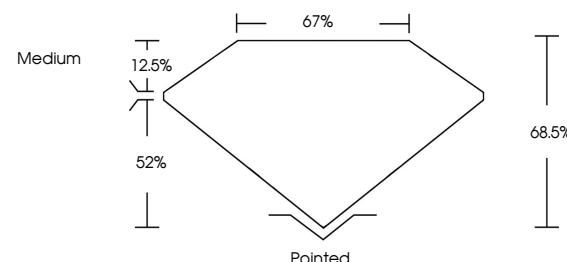
Inscription(s) **IGI LG700504455**

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

Type IIa

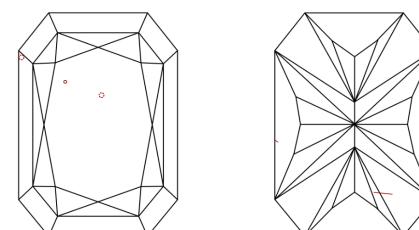
LG700504455
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LABORATORY GROWN DIAMOND REPORT



April 14, 2025

IGI Report Number

LG700504455

Description **LABORATORY GROWN DIAMOND**

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

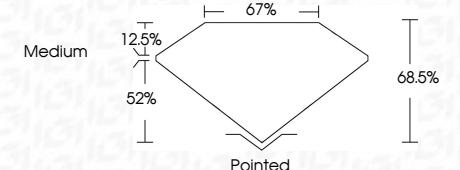
Measurements **9.82 X 7.21 X 4.94 MM**

GRADING RESULTS

Carat Weight **2.98 CARATS**

Color Grade **F**

Clarity Grade **SI 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG700504455**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa



© IGI 2020, International Gemological Institute

FD - 10 20

April 14, 2025	IGI Report No. LG700504455	CUT CORNED RECT. MODIFIED BRILLIANT	2.98 CARATS	F	SI 1	68.5%	67%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI Gemology
Carat Weight	9.82 X 7.21 X 4.94 MM	Color Grade	Color Grade	Clarity Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)
Clarity Grade	VS 1 - 2	Depth	VS 1 - 2	VS 1 - 2	VS 1 - 2	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Depth	68.5%	Table	67%	Table	67%	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Table	67%	Grade	67%	Grade	67%	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Grade	Medium	Culet	Medium	Culet	Medium	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Culet	Pointed	Polish	Pointed	Polish	Pointed	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Polish	Pointed	Symmetry	Pointed	Symmetry	Pointed	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Symmetry	Pointed	Fluorescence	Pointed	Fluorescence	Pointed	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				
Fluorescence	Pointed	Inscription(s)	Pointed	Inscription(s)	Pointed	Very Slightly Included	Very Slightly Included	Slightly Included	Very Slightly Included				

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