INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY
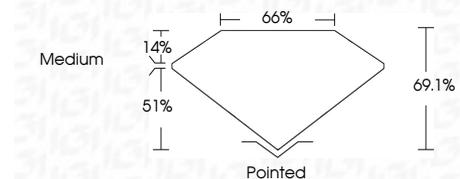
-

LG744502029

Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT

November 3, 2025

IGI Report Number	LG744502029
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	11.95 X 8.46 X 5.85 MM

GRADING RESULTS

Carat Weight	5.06 CARATS
Color Grade	F
Clarity Grade	VVS 2

ADDITIONAL GRADING INFORMATION

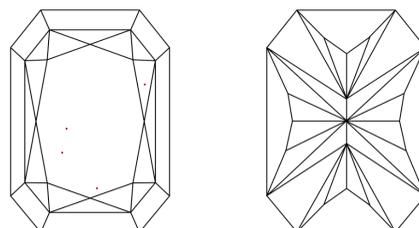|	
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG744502029

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

PROPORTIONS
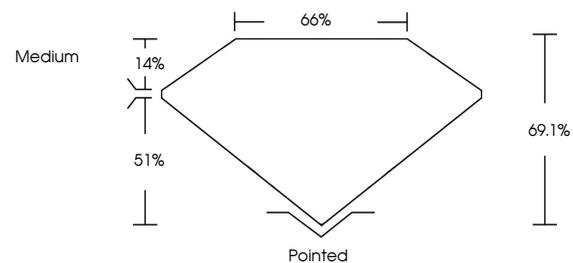
66%
14%
Medium
51%
69.1%
Pointed

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

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

Sample Image Used

LG744502029

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light

CLARITY

FL	IF	VVS 1·2	VS 1·2	SI 1·2	I 1·3
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

IGI

FD - 10 20

November 3, 2025
IGI Report No LG744502029
CUT CORNERED RECT. MODIFIED BRILLIANT
11.95 X 8.46 X 5.85 MM
5.06 CARATS
F
VVS 2
69.1%
65%
Medium
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG744502029
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

www.igi.org