

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG455040112



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IGI LABORATORY GROWN DIAMOND ID REPORT

05/24/2021

IGI Report Number LG455040112 CUT CORNERED RECTANGULAR

MODIFIED BRILLIANT 6.80 X 4.65 X 3.04 MM

Carat Weight 0.81 CARAT Color Grade Clarity Grade SI 1 Polish EXCELLENT EXCELLENT Symmetry Fluorescence NONE Inscription(s) LABGROWN IGI LG455040112 Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

IGI LABORATORY GROWN DIAMOND ID REPORT

05/24/2021

Type IIa

IGI Report Number LG455040112 CUT CORNERED RECTANGULAR

MODIFIED BRILLIANT

6.80 X 4.65 X 3.04 MM

Carat Weight	0.81 CARAT
Color Grade	F
Clarity Grade	SI 1
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI
	LG455040112
	Laboratory Grown
Diamond was cre	ated by Chemical
Vapor Deposition	(CVD) growth
process and may	include post-growth
treatment.	

Type IIa

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

05/24/2021	
IGI Report Number	LG455040112
Shape and Cutting Style	CUT CORNERED RECTANGULAR MODIFIED BRILLIANT
Measurements	6.80 X 4.65 X 3.04 MM
GRADING RESULTS	
Carat Weight	0.81 CARAT
Color Grade	F
Clarity Grade	SI 1
ADDITIONAL GRADING INF	ORMATION
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG455040112

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Initiute (IG)). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPH (high pressure high temperature) growth processes and may include post growth modifications to change the color. (Gl utilizes the most advanced techniques and equipment currently variable including. Iniccular microscopes, diamond color masters, non-contact-ophical measuring device, a wide range analytical techniques including FIR, UV-VIS-NIR, UV-VIS-NIR, UV-man spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report Includes advanced security features. This Report is neither a guarantee, valuation nor opprivation and by making the report IGI does not agree to putches or replace the article.

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