

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

July 29, 2024	
IGI Report Number	LG645402709
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	6.51 - 6.56 x 3.94 mm

GRADING RESULTS

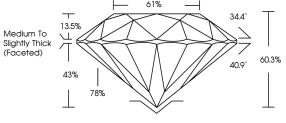
Carat Weight	1.03 CARAT	
Color Grade	D	
Clarity Grade	VVS 1	
Cut Grade	EXCELLENT	

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s) Comments: HEARTS & ARROWS	(/Gf) LG645402709
This Laboratory Grown Diamond we	

Chemical Vapor Deposition (CVD) growth process. Type IIa





LG645402709

Report verification at igi.org

Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Ideal-Scope representation

Low	Moderate	High	Superior	Exceptional
Light Perfe	ormance			
Brightness				
Fire				_
Contrast				
COLOR D E F	GHIJ	Faint	Very Light	Light
			EM	010
CLARITY	WS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I 1-3
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
		GEMOLOG CHING		
		1975 1975		

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

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13.5%

43%

78%

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

ADDITIONAL GRADING INFORMATION

Comments: HEARTS & ARROWS

Pointed

LG645402709

1.03 CARAT

EXCELLENT

34.4°

40.9

D

VVS 1

60.3%

EXCELLENT

EXCELLENT

131 LG645402709

ROUND BRILLIANT 6.51 - 6.56 X 3.94 MM

LABORATORY GROWN DIAMOND

July 29, 2024

Description

Measurements GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Medium To Slightly

(Faceted)

Thick

Polish

Symmetry

Fluorescence

Inscription(s)

Type IIa

FD - 10 20

Cut Grade

IGI Report Number

Shape and Cutting Style

