INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2024

IGI Report Number	LG645499949
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.33 - 8.38 x 5.11 mm

GRADING RESULTS

Carat Weight	2.18 CARATS
Color Grade	D
Clarity Grade	VS 1
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG645499949

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

PROPORTIONS

58%
34.7°
14.5%
Medium (Faceted)
43%
78%
40.9°
61.2%
Pointed

LG645499949

Sample Image Used

www.igi.org
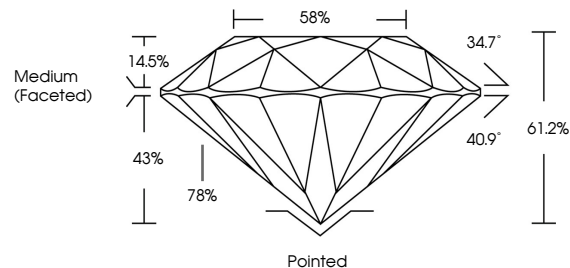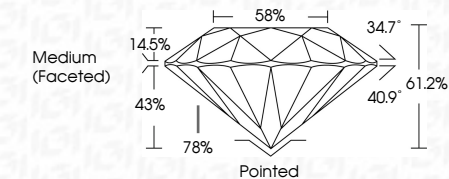

LG645499949

Report verification at igi.org

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional
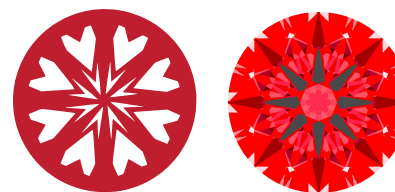
Ideal-Scope representation

	Low	Moderate	High	Superior	Exceptional
Light Performance					
Brightness					
Fire					
Contrast					

COLOR

D E F G H I J | Faint | Very Light | Light

CLARITY

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

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