

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

1 1 07 0004	
July 27, 2024	
IGI Report Number	LG645490569
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.69 - 8.72 x 5.30 mm

Medium (Faceted)



58%

34.3°

40.8°

60.9%

LG645490569

Report verification at igi.org

GRADING RESULTS

Carat Weight	2.44 CARATS
Color Grade	D
Clarity Grade	VVS 2
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s) IGA LG6454905 Comments: HEARTS & ARROWS This Laboratory Grown Diamond was created by	

Chemical Vapor Deposition (CVD) growth process. Type IIa



Sample Image Used

LIGHT PERFORMANCE REPORT

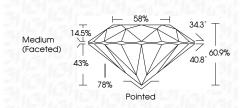
Light Performance Grade: Exceptional



Ideal-Scope representation

Low Light Perfe	Moderate ormance	High	Superior	Exceptional
Brightness	1	1	1	-
Fire				
Contrast				
				-
COLOR				
D E F	GHIJ	Faint	Very Light	Light
CLARITY				
IF	VVS ^{1 - 2}	VS ¹⁻²	SI ¹⁻²	¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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