INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 28, 2024	
IGI Report Number	LG624411941
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	9.33 - 9.36 X 5.76 MM

GRADING RESULTS

Carat Weight	3.09 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG624411941

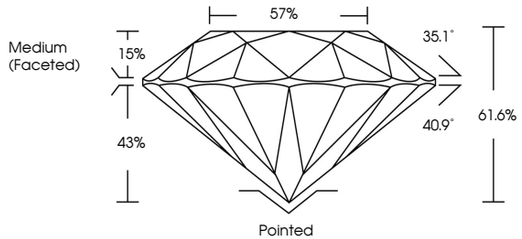
Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

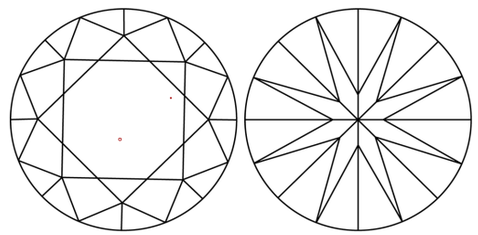
LG624411941

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LABORATORY GROWN DIAMOND REPORT

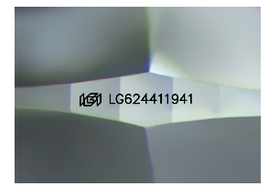
GRADING SCALES

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light



Sample Image Used

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Carat Weight	3.09 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL

Medium (Faceted)
15%
35.1°
43%
40.9°
61.6%
57%
Pointed

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG624411941

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IGI

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ROUND BRILLIANT
9.33 - 9.36 X 5.76 MM

Carat Weight	3.09 CARATS
Color Grade	E
Clarity Grade	VS 1
Cut Grade	IDEAL
Depth	61.6%
Table	57%
Girdle	Medium (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG624411941

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HEARTS & ARROWS
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