



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 13, 2025

IGI Report Number **LG734516977**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **9.09 - 9.13 x 5.54 mm**

GRADING RESULTS

Carat Weight **2.77 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

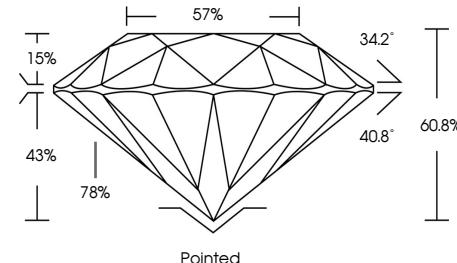
Fluorescence **NONE**

Inscription(s) **IGI LG734516977**

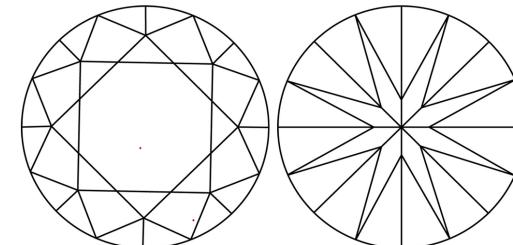
Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by
Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS

Medium
(Faceted)



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



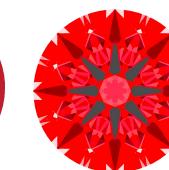
Sample Image Used

www.igi.org

LG734516977
Report verification at igi.org

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



STRUCTURED LIGHT ENVIRONMENT REPRESENTATION

Moderate High Superior Exceptional



Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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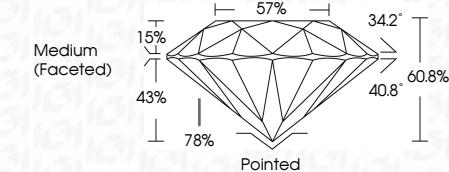
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IGI

September 13, 2025	IGI Report No. LG734516977	2.77 CARATS	F	VVS 2	IDEAL	60.8%	57%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG734516977
Carat Weight	2.77 CARATS	Color Grade	F	VVS 2	IDEAL	60.8%	57%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG734516977
Clarity Grade		Cut Grade										
Depth		Table										
Grade		Grade										
Culet		Polish										
Symmetry		Symmetry										
Fluorescence		Fluorescence										
Comments:	HEARTS & ARROWS	Diamond was created by Chemical Vapor Deposition (CVD) growth process.	Type IIa									