



ELECTRONIC COPY

LG685581421
Report verification at igi.org



February 24, 2025

IGI Report Number **LG685581421**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.40 - 8.47 X 5.20 MM**

GRADING RESULTS

Carat Weight **2.28 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

February 24, 2025

IGI Report Number **LG685581421**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.40 - 8.47 X 5.20 MM**

GRADING RESULTS

Carat Weight **2.28 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

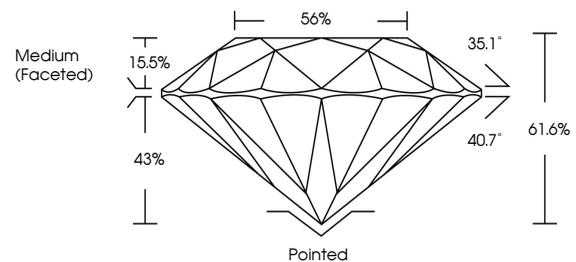
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG685581421**

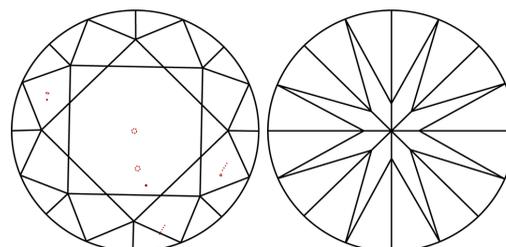
Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by
Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



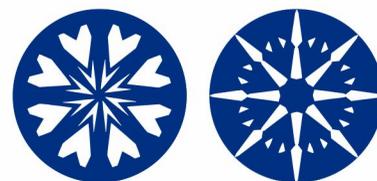
Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



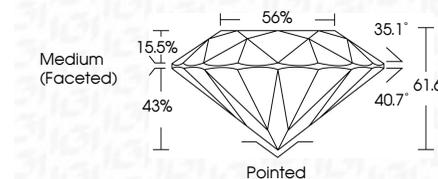
COLOR

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



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG685581421**

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



IGI



February 24, 2025	IGI Report No LG685581421	2.28 CARATS	E	VS 1	IDEAL	61.6%	56%	Medium (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	LG685581421
8.40 - 8.47 X 5.20 MM	ROUND BRILLIANT	Carat Weight	Color Grade	Clarity Grade	Cut Grade	Depth	Table	Girdle	Culet	Polish	Symmetry	Fluorescence	Inscription(s)

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