



ELECTRONIC COPY

LG628459171
Report verification at igi.org



July 19, 2024

IGI Report Number **LG628459171**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **5.75 - 5.78 X 3.49 MM**

GRADING RESULTS

Carat Weight **0.70 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **EXCELLENT**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

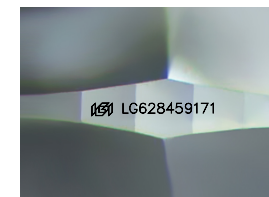
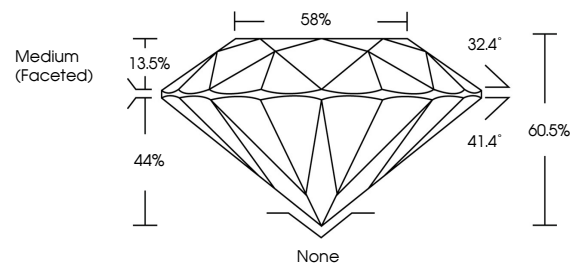
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG628459171**

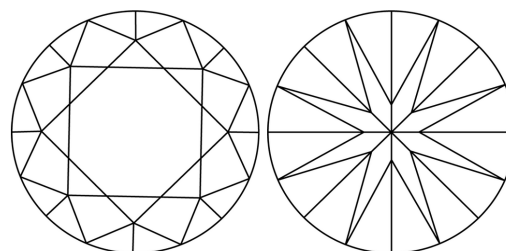
Comments: Plot not shown.
This Laboratory Grown Diamond was created by
Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

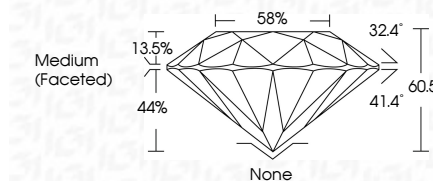
COLOR

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) **LG628459171**

Comments: Plot not shown.
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IGI



July 19, 2024	IGI Report No LG628459171	0.70 CARAT	F	VS 1	EXCELLENT	60.5%	88%	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
ROUND BRILLIANT	5.75 - 5.78 X 3.49 MM	Color Grade	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Carat Weight	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Color Grade	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Clarity Grade	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Depth	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Table	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Girdle	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Culet	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Polish	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Symmetry	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Fluorescence	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Inscription(s)	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Inscriptions(s)	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Comments:	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Plot not shown.	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None
		Type IIa	VS 1	EXCELLENT	60.5%	88%	Medium (Faceted)	None	EXCELLENT	EXCELLENT	EXCELLENT	None	None	None	None	None