



ELECTRONIC COPY

LG684506991
Report verification at igi.org



February 20, 2025

IGI Report Number **LG684506991**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.57 - 8.61 X 5.21 MM**

GRADING RESULTS

Carat Weight **2.40 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

February 20, 2025

IGI Report Number **LG684506991**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.57 - 8.61 X 5.21 MM**

GRADING RESULTS

Carat Weight **2.40 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

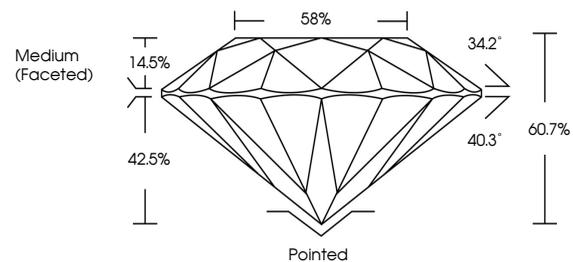
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG684506991**

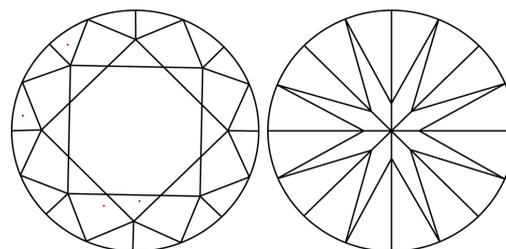
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

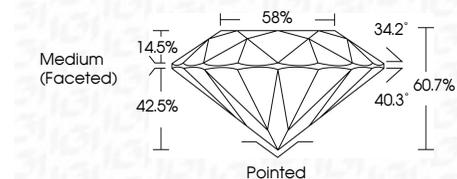
COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF WS¹⁻² 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) **LG684506991**

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



IGI



February 20, 2025	IGI Report No LG684506991	2.40 CARATS	F	Pointed	EXCELLENT	EXCELLENT	NONE	LG684506991
8.57 - 8.61 X 5.21 MM	ROUND BRILLIANT	Carat Weight	VVS 2	Polish	EXCELLENT	EXCELLENT	NONE	IGI LG684506991
Color Grade			IDEAL	Symmetry	EXCELLENT	EXCELLENT	NONE	
Clarity Grade			60.7%	Fluorescence				
Cut Grade			58%	Inscription(s)				
Medium (Faceted)								

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