



ELECTRONIC COPY

LG790694168
Report verification at igi.org



April 15, 2026

IGI Report Number **LG790694168**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **7.42 - 7.45 X 4.42 MM**

GRADING RESULTS

Carat Weight **1.49 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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Cut Grade **IDEAL**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

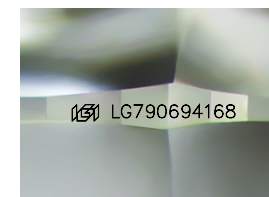
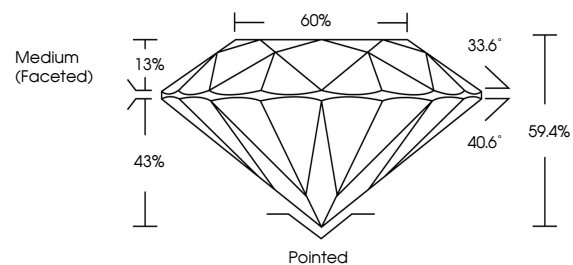
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG790694168**

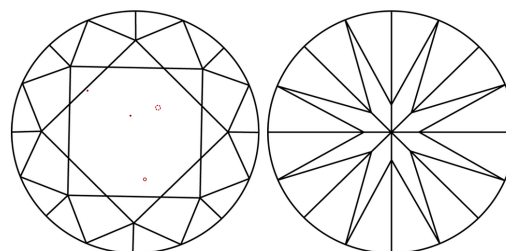
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

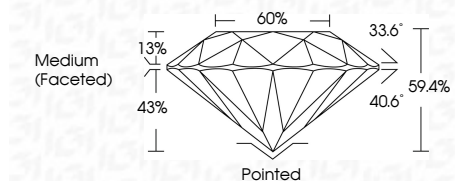
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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IGI Report No LG790694168
ROUND BRILLIANT
1.49 CARAT
E
VS 1
IDEAL
59.4%
60%
Medium (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
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Type IIa