



ELECTRONIC COPY

LG747513604
Report verification at igi.org



November 14, 2025

IGI Report Number **LG747513604**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **TRIANGULAR BRILLIANT**

Measurements **8.12 X 8.21 X 4.79 MM**

GRADING RESULTS

Carat Weight **1.64 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

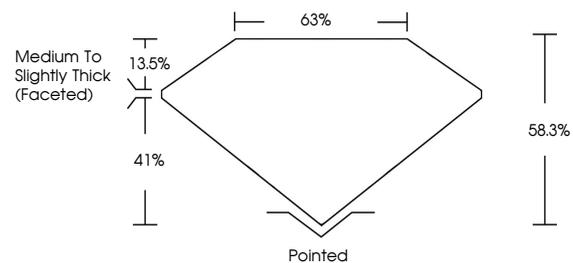
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG747513604**

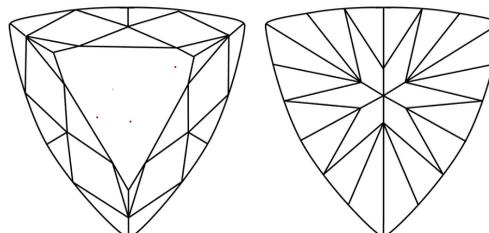
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

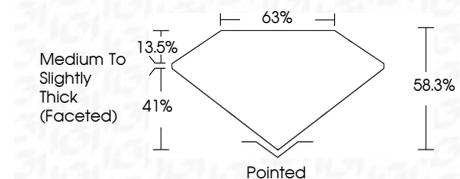
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS 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



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IGI Report No LG747513604
TRIANGULAR BRILLIANT
8.12 X 8.21 X 4.79 MM
1.64 CARAT
E
VVS 2
58.3%
41%
13.5%
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG747513604
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa