



ELECTRONIC COPY

LG687548254
Report verification at igi.org



February 28, 2025

IGI Report Number **LG687548254**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION MIXED CUT**

Measurements **16.38 X 10.29 X 6.41 MM**

GRADING RESULTS

Carat Weight **10.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

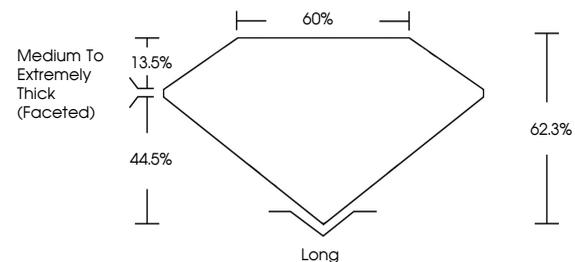
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG687548254**

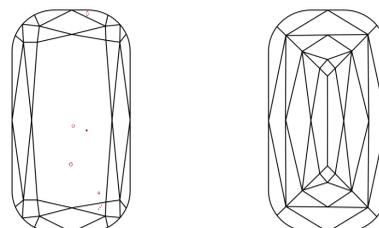
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

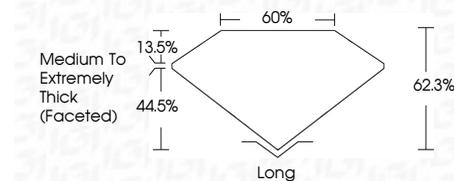
COLOR

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



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IGI Report No LG687548254
CUSHION MIXED CUT
16.38 X 10.29 X 6.41 MM
10.09 CARATS
F
10.09 CARATS
VS 1
62.3%
44.5%
Medium to Extremely Thick (Faceted)
Long
EXCELLENT
EXCELLENT
NONE
None
 LG687548254
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa