



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 21, 2026

IGI Report Number

LG830659168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

KITE STEP CUT

Measurements

9.83 X 6.01 X 3.51 MM

GRADING RESULTS

Carat Weight

1.04 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG830659168

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

LG830659168

Report verification at igi.org

PROPORTIONS

Slightly Thick

12%

41.5%

70%

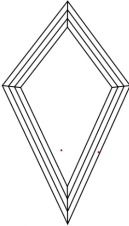
58.4%

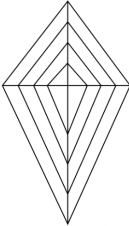
Pointed



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



IGI

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KITE STEP CUT

9.83 X 6.01 X 3.51 MM
Carat Weight
Color Grade
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Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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D
VVS 2
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EXCELLENT
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