



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 13, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG665410054

LABORATORY GROWN DIAMOND

CUSHION MODIFIED BRILLIANT

10.47 X 8.71 X 5.75 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

4.10 CARATS

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

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PROPORTIONS

Diagram of a Cushion Modified Brilliant diamond showing proportions: 58% (width), 66% (depth), 14.5% (table), 48% (depth percentage), and 48% (height percentage). The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, highlighting internal inclusions and external features.

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 VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI

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CUSHION MODIFIED BRILLIANT

10.47 X 8.71 X 5.75 MM

4.10 CARATS

D

IF

66%

88%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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