

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 24, 2024

IGI Report Number
LABORATORY GROWN DIAMOND

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
6.64 X 6.50 X 4.38 MM

GRADING RESULTS

Carat Weight
1.48 CARAT

Color Grade
D

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

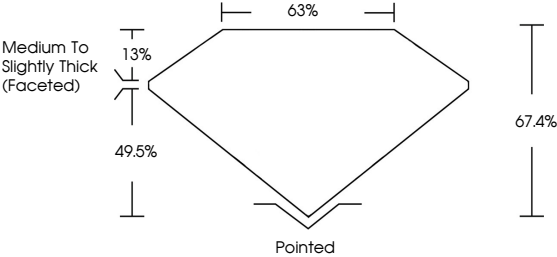
Inscription(s)
IGI LG653452393

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

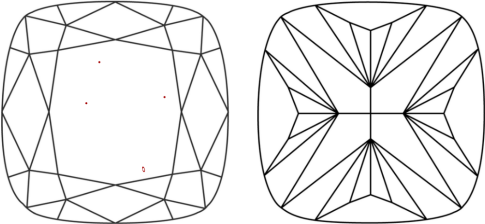
LG653452393

Report verification at igi.org

PROPORTIONS



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 VVS 1-2 VS 1-2 SI 1-2 I 1-3 Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



September 24, 2024

IGI Report Number
LABORATORY GROWN DIAMOND

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
6.64 X 6.50 X 4.38 MM

GRADING RESULTS

Carat Weight
1.48 CARAT

Color Grade
D

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG653452393

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

Diagram of a square cushion brilliant diamond showing proportions: Table 63%, Depth 67.4%, Crown Angle 13%, Pavilion Angle 49.5%, and Pointed bottom.

IGI

September 24, 2024
IGI Report No LG653452393
SQUARE CUSHION BRILLIANT

6.64 X 6.50 X 4.38 MM

1.48 CARAT
D
VS 1
67.4%
63%
Medium to Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG653452393

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