



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

ADDITIONAL GRADING INFORMATION

LG799648306

LABORATORY GROWN DIAMOND

SQUARE CUSHION MODIFIED
BRILLIANT

6.46 X 6.37 X 4.17 MM

1.45 CARAT

D

FLAWLESS

EXCELLENT

EXCELLENT

NONE

IGI LG799648306

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

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a square cushion modified brilliant diamond with proportions: 65%, 12.5%, 48%, 65.5%, and a pointed bottom. A note indicates 'Slightly Thick To Thick (Faceted)'.

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

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

COLOR

CLARITY

Color scale from D to J, with 'Faint' and 'Very Light' labels.

Clarity scale from FL to I 1-3, with 'Very Very Slightly Included' and 'Very Slightly Included' labels.

LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

ADDITIONAL GRADING INFORMATION

LG799648306

LABORATORY GROWN DIAMOND

SQUARE CUSHION MODIFIED
BRILLIANT

6.46 X 6.37 X 4.17 MM

1.45 CARAT

D

FLAWLESS

EXCELLENT

EXCELLENT

NONE

IGI LG799648306

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

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a square cushion modified brilliant diamond with proportions: 65%, 12.5%, 48%, 65.5%, and a pointed bottom. A note indicates 'Slightly Thick To Thick (Faceted)'.

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

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

COLOR

CLARITY

Color scale from D to J, with 'Faint' and 'Very Light' labels.

Clarity scale from FL to I 1-3, with 'Very Very Slightly Included' and 'Very Slightly Included' labels.

LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

ADDITIONAL GRADING INFORMATION

LG799648306

LABORATORY GROWN DIAMOND

SQUARE CUSHION MODIFIED
BRILLIANT

6.46 X 6.37 X 4.17 MM

1.45 CARAT

D

FLAWLESS

EXCELLENT

EXCELLENT

NONE

IGI LG799648306

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

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a square cushion modified brilliant diamond with proportions: 65%, 12.5%, 48%, 65.5%, and a pointed bottom. A note indicates 'Slightly Thick To Thick (Faceted)'.

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

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

COLOR

CLARITY

Color scale from D to J, with 'Faint' and 'Very Light' labels.

Clarity scale from FL to I 1-3, with 'Very Very Slightly Included' and 'Very Slightly Included' labels.