



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 1, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

COMMENTS: HEARTS & ARROWS

LG704544462

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.92 - 9.96 X 6.16 MM

3.75 CARATS

D

VVS 2

IDEAL

EXCELLENT

EXCELLENT

NONE

IGI LG704544462

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

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Diagram of a Round Brilliant diamond showing proportions: Table 15%, Crown Angle 34.9°, Girdle 40.8°, Pavilion Angle 43%, Depth 62%, and a Pointed bottom. A note indicates 'Medium To Slightly Thick (Faceted)'.

Sample Image Used

Two circular diagrams showing clarity characteristics: the left shows a faceted view with internal inclusions, and the right shows a pavilion view with internal inclusions.

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

Two circular diagrams showing Hearts & Arrows optical symmetry: the left shows a faceted view with symmetrical patterns, and the right shows a pavilion view with symmetrical patterns.

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ROUND BRILLIANT

9.92 - 9.96 X 6.16 MM

3.75 CARATS

D

VVS 2

IDEAL

62%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG704544462

COMMENTS: HEARTS & ARROWS

IGI

IGI Logo

QR Code

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