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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

October 22, 2024

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

LG660470895

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.70 - 9.74 X 6.04 MM

3.53 CARATS

D

INTERNALLY FLAWLESS

IDEAL

EXCELLENT

EXCELLENT

NONE

LG660470895

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 Round Brilliant diamond showing proportions: Table 56%, Crown Angle 35.1°, Girdle 40.7%, Pavilion Angle 43%, Depth 62.2%, and a note "Medium To Slightly Thick (Faceted)".

Diagram showing clarity characteristics: a top view with a central octagon and a pavilion view with radial lines.

Diagram showing key to symbols: a top view with a central octagon and a pavilion view with radial lines.

COLOR

CLARITY

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: Table 56%, Crown Angle 35.1°, Girdle 40.7%, Pavilion Angle 43%, Depth 62.2%, and a note "Medium To Slightly Thick (Faceted)".

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