



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 1, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG749577943

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.40 - 8.44 X 5.15 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.25 CARATS

E

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

VERY GOOD

EXCELLENT

NONE

IGI LG749577943

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

PROPORTIONS

Diagram of a Round Brilliant diamond with proportions: 58%, 33.7°, 40.9°, 61.2%, 14%, 43%, and a pointed bottom. Text: Medium To Slightly Thick (Faceted), Pointed.

Sample Image Used

IGI LG749577943

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: one with a red dot (internal) and one with green lines (external).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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VVS 1

IDEAL

61.2%

58%

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Pointed

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NONE

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