



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 21, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG729549835

LABORATORY GROWN DIAMOND

OVAL MODIFIED BRILLIANT

11.10 x 8.25 x 6.85 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

4.51 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

EXCELLENT

NONE

IGI LG729549835

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

LG729549835

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Ideal-Scope representation

Low

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

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

August 21, 2025

IGI Report No LG729549835

OVAL MODIFIED BRILLIANT

11.10 X 8.25 X 6.85 MM

4.51 CARATS

F

VS 1

83%

68%

Medium to Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG729549835

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20