

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407915295 ANTWERP, February 5, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	5.82 x 4.53 x 2.84 mm
CLARITY GRADE	SL11GLG1 SUCTO
COLOR GRADE	Digital
Fluorescence	NONE
FINISH	
Polish - Symmetry	GOOD
Proportions	GOOD
Table Size	54.5%
Crown Height	14.5%
Pavilion Depth	41.5%
Girdle Thickness	THICK TO EXTREMELY THICK (FACETED)
Culet	POINTED
Total Depth	62.7%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407915295
IDENTIFICATION FEATURES	Cloud, Feather

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LABORATORY GROWN DIAMOND OVAL BRILLIANT		
WEIGHT	0.50 CARAT	
COLOR	D	
CLARITY	SI 1	
POL-SYM	GOOD	
PROP	GOOD	
FLUO	NONE	

5.82 x 4.53 x 2.84 mm



Pointed

Note:Profile not to actual proportions



The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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FANCY

Ζ COLOR

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