



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414059513 ANTWERP, March 3, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT 0.52 CARAT

Measurements 6.21 x 4.53 x 2.84 mm

CLARITY GRADE SI 2

COLOR GRADE H

Fluorescence NONE

FINISH

Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 57.5%

Crown Height 16%

Pavilion Depth 43%

Girdle Thickness MEDIUM TO THICK (FACETED)

Culet POINTED

Total Depth 62.7%

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

LASERSCRIBE LABGROWN IGI LG414059513

IDENTIFICATION FEATURES Crystal, Feather

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT			LIGHT					FANCY COLOR					
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U	V	W	X	Y

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

0-m Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



See terms and conditions on reverse

All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means, without permission in writing from International Gemological Institute



LG414059513
ANTWERP, March 3, 2020

LABORATORY GROWN
DIAMOND

OVAL BRILLIANT

WEIGHT 0.52 CARAT

COLOR H

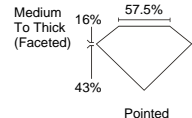
CLARITY SI 2

POL-SYM GOOD

PROP VERY GOOD

FLUO NONE

6.21 x 4.53 x 2.84 mm



Note: Profile not to actual proportions