



Largest Independent Laboratory Network For Testing and Grading Gemstone and fine Jewellery

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STUDDED JEWELLERY ANALYSIS

Certificate No. 971A92911419

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LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

Description

One 18K White Gold Necklace, Weighing 28.32 g., Containing 109 Natural Diamonds

GROSS WT.

28.32 Grams

SHAPE/CUT

Round Brilliant Cut

DIAMOND WT.

19.40 Cts

MIN. COLOR

G - H

MIN. CLARITY

SI

FINISH

Very Good

COMMENTS

Grading & Identification of origin as mounting permits. Screened For CVD/HPHT/Synthetics

DESIGN NO.

NB41/002



Photo Approx.

CLARITY: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

SHAPES OF DIAMOND:



Round



Oval



Princess



Cushion



Marquise



Pear



Emerald



Radiant



Heart



Trillion

WEIGHT CALCULATION FOR ROUND BRILLIANT CUT

WEIGHT IN CARAT	0.03	0.05	0.07	0.10	0.15	0.20	0.25	0.33	0.40	0.50	0.65	0.75	0.85	1.00	1.25	1.50	1.75	2.00	2.25	2.50	3.00	4.00	5.00	6.00	7.00	8.00
DIAMETER IN MM	2.0	2.5	2.7	3.0	3.4	3.8	4.1	4.4	4.8	5.2	5.6	5.9	6.2	6.5	7.0	7.4	7.8	8.2	8.6	9.0	9.3	10.2	11.0	11.7	12.4	13.0

PROPORTION - MARGIN: 1% MEASUREMENT - MARGIN: 0.02mm



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Ashish B.

Ashish B.

Gemologist

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience in this fields who have a keen sense of the professional code of ethics governing their work as well as a through knowledge of crystallographic, optical and physical phenomenon. The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment method currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

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