## SCHWEIZERISCHES GEMMOLOGISCHES INSTITUT

INSTITUT SUISSE DE GEMMOLOGIE SWISS GEMMOLOGICAL INSTITUTE

Falknerstrasse 9

CH-4001 Basel / Switzerland

Telephone +41 061 262 0640

Telefax +41 061 262 0641

## TEST REPORT No. 37982

on the authenticity of the following gemstones, mounted in a necklace (A), a bracelet (B), a ring (C) and a pair of ear-clips (D + E) with diamonds

Shape & Cut:

oval, brilliant / step cut

Total weight:

A: approximately 113.6 grams 33.5 grams 10.7 grams B: approximately C: approximately 7.2 grams D: approximately E: approximately 6.9 grams Total weight including mounting and diamonds

Measurements:

from approximately 4.50 x 4.00 x 2.50 mm 6.20 x 5.10 x 3.50 mm to approximately

Calculated weight:

from approximately 0.4 ct to approximately 1.1 ct

Calculated total weights:

approximately 100 ct

Colour:

red of medium strong to strong saturation

Identification:

147 RUBIES (variety of corundum)

Comments:

The observed properties confirm the authenticity of these transparent rubies.

With indications of thermal enhancement and

artificial glassy residues in fissures. Amount of residue: minor to moderate

Origin: Burma (Myanmar)

Important note: The conclusions on this Test Report reflect our findings at the time it is issued. A gemstone can be modified and / or enhanced at any time. Therefore, the SSEF can reconfirm at any time that the stones are in accordance with the Test Report.

Please see comments on reverse side.

SSEF - SWISS GEMMOLOGICAL INSTITUTE Gemstone Testing Division

Basel, 4 October 2001 ni

Dr. L. Kiefert, FGA

Prof. Dr. H.A. Hänni, FGA

SSEF