

AGTA

GEMOLOGICAL TESTING CENTER

IDENTIFICATION REPORT

Date: September 10, 2008
Report No. 98022611

The item described below has been examined by at least two professional staff gemologists of the AGTA Gemological Testing Center. The results of the examination are presented here subject to the limitations printed on the reverse of this report.

Item Description:

Loose stone

Number of gems examined:
Color:
Transparency:
Weight (ct):
Dimensions (mm):

1
Pink
Transparent
12.52
16.36 x 12.80 x 8.31

Shape:
Cut:
Enhancement:

Cushion
Fancy brilliant
None

Species:

NATURAL SPINEL

Variety:

NATURAL PINK SPINEL

Comments:

The reverse of this page is an integral part of the report; it contains important information that may help in the interpretation of the information on this side.



Dr. Lore Kiefert



Marina Epelboym

For and on behalf of the AGTA

Tests Carried Out to Establish the Identity of the Spinel Described Herein						
Refractive index <input checked="" type="checkbox"/>	Specific gravity <input type="checkbox"/>	Hand spectroscopy <input checked="" type="checkbox"/>	Microscope <input checked="" type="checkbox"/>	Polariscope <input checked="" type="checkbox"/>	FTIR <input checked="" type="checkbox"/>	Other <input checked="" type="checkbox"/>
Radiography <input type="checkbox"/>	Raman <input type="checkbox"/>	UV/VIS/NIR <input checked="" type="checkbox"/>	Image spec. <input type="checkbox"/>	XRD <input type="checkbox"/>	EDXRF <input type="checkbox"/>	