



# AGTA GEMOLOGICAL TESTING CENTER

## IDENTIFICATION REPORT

**Date:** July 15, 2005  
**Report No.** 97001708

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**  
**Orangish red**  
**Transparent**  
**7.53**  
**16.12 x 12.14 x 6.93**

Shape:  
Cut:  
Enhancement:

**Oval**  
**Fancy brilliant**  
**None**



**Group:**

**NATURAL FELDSPAR**

**Species:**

**NATURAL PLAGIOCLASE**

**Variety:**

**NATURAL ANDESINE**

### 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

Garry Du Toit

For and on behalf of the

**American Gem Trade Association Gemological Testing Center**

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

