(c)2001-2005 Mineral Data Publishing, version 1

Crystal Data: n.d. Point Group: n.d. Twinning:

Physical Properties: Cleavage: Fracture: Tenacity: Hardness = n.d.

VHN = D(meas.) = n.d. D(calc.) = n.d.

Optical Properties: n.d. Color: Streak: Luster:

Optical Class: Pleochroism: Orientation: Dispersion: Absorption:

 $n=\omega=\epsilon=\alpha=\beta=\gamma=2$ V(meas.) = n.d. 2V(calc.) = Anisotropism: Bireflectance:

R:

 R_1-R_2 :

Cell Data: Space Group: n.d. $a = b = c = \alpha = \beta = \gamma = Z = n.d.$

X-ray Powder Pattern: n.d.

Chemistry:

(1) (2) (3)

Na K

Os

Ir

Ru

Pt Rh

Pd

Hg

Ag

Au

Pb

Cu

Zn

Fe Te

Se

As

Sb

Bi

S

 \mathbf{F}

Cl

Br

I

LOI

rem.

insol.

Total

(1)

Polymorphism & Series:

Mineral Group:

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without the prior written permission of Mineral Data Publishing.

Occurrence:	
Association:	n.d.

Distribution:

Name:

Type Material: n.d.

References: (1)