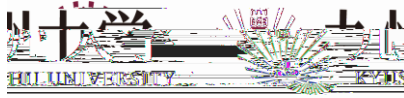


【本件リリース先】

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広島大学



NEWS RELEASE

9



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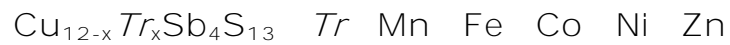
(3)



10

BLO2B1

SPring-8  
X



S

S<sub>3</sub>

Cu

(a) S<sub>3</sub>

S

Cu

(b) Cu

Sb

3

BLO2B1

SPring-8

X

S

Cu

(a)

B

2 9 9  
Rapid Communications

Physical Review



BLO2B1

SPring-8

X

1.9

2

$Cu_{10}Zn_2Sb_4S_{13}$

C

3

$C/T^3$

$Ba_8Ga_{16}Sn_{30}$

a

4 K

$C/T^3$

$Ba_8Ga_{16}Sn_{30}$

$C/T^3$

Ba

$C/T^3$

0.7

0.7 GPa

Sb

$S_3$

S

Cu

$C/T^3$   
2

1/4

6

$Ba_8Ga_{16}Sn_{30}$

$C/T^3$

$C/T^3$

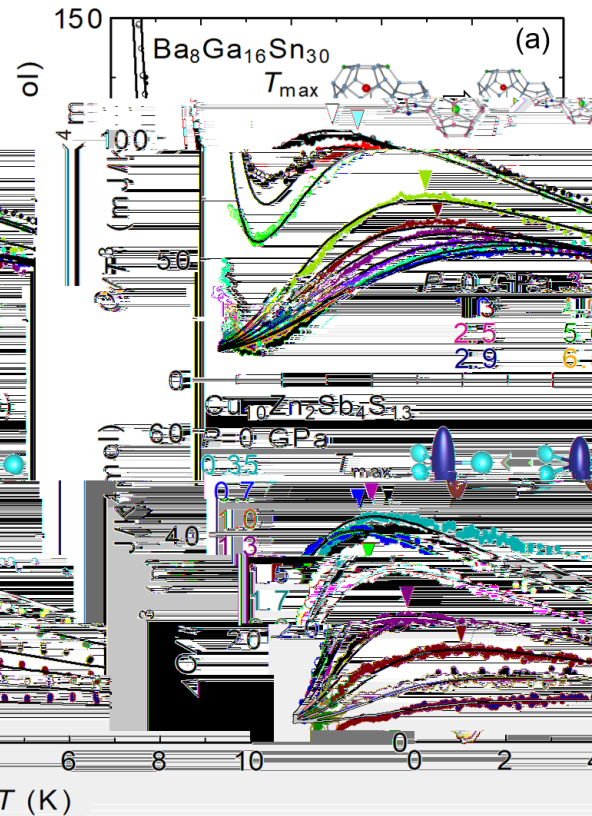
$S_3$

Cu

$S_3$

Cu

1.9



(a)

2

$Ba_8Ga_{16}Sn_{30}$

(b)

$Cu_{10}Zn_2Sb_4S_{13}$

C

3

$C/T^3$

Cu

S

$S_3$

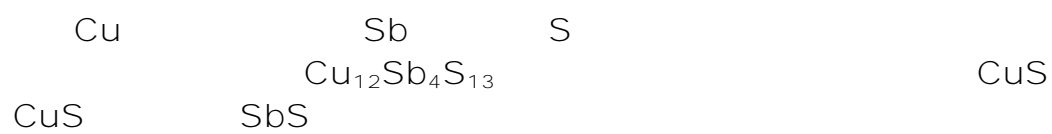
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(5)

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