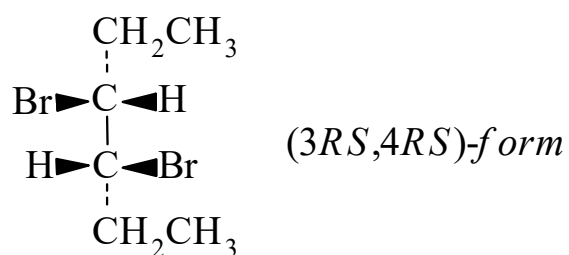




>>Entry Name: 3,4-Dibromohexane, 9CI



Related CAS Registry Numbers(s): 58608-89-2

Molecular Formula: C<sub>6</sub>H<sub>12</sub>Br<sub>2</sub>

Molecular Weight: 243.969

Accurate Mass: 241.970572

Percentage Composition: C 29.54%; H 4.96%; Br 65.50%

>>Variant: (3RS,4RS)-form

Synonym(s): (±)-form

CAS Registry Number: 16230-28-7

Molecular Formula: C<sub>6</sub>H<sub>12</sub>Br<sub>2</sub>

Molecular Weight: 243.969

Accurate Mass: 241.970572

Percentage Composition: C 29.54%; H 4.96%; Br 65.50%

Other Data: No phys. props. reported

Aldrich: 44661-0

>>Variant: (3RS,4SR)-form

Synonym(s): *meso*-form

CAS Registry Number: 16230-27-6

Molecular Formula: C<sub>6</sub>H<sub>12</sub>Br<sub>2</sub>

Molecular Weight: 243.969

Accurate Mass: 241.970572

Percentage Composition: C 29.54%; H 4.96%; Br 65.50%

Boiling Point: Bp<sub>13</sub> 80-81°

Density: d<sub>4</sub><sup>20</sup> 1.6

#### References:

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