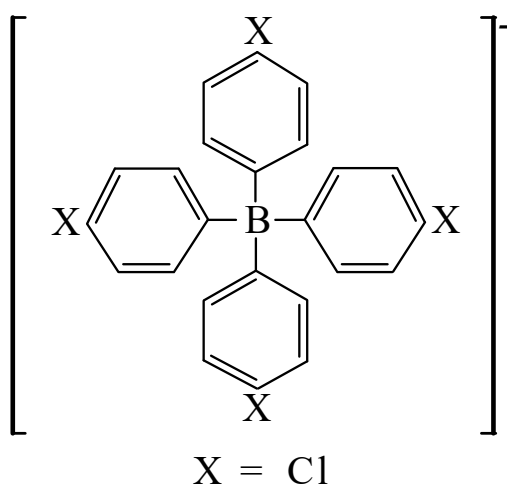




>>Entry Name: Tetrakis(4-chlorophenyl)borate(1-), 10Cl, 9Cl



CAS Registry Number: 47603-77-0

Molecular Formula:  $C_{24}H_{16}BCl_4^{(-)}$

Molecular Weight: 457.012

Accurate Mass: 455.009913

Percentage Composition: C 63.08%; H 3.53%; B 2.37%; Cl 31.03%

>>Derivative: K salt

CAS Registry Number: 14680-77-4

Molecular Formula:  $C_{24}H_{16}BCl_4K$

Molecular Weight: 496.11

Accurate Mass: 493.97362

Percentage Composition: C 58.10%; H 3.25%; B 2.18%; Cl 28.58%; K 7.88%

Use/Importance: Used in ion-selective liq. membrane electrodes

Aldrich: 36525-4

Fluka: 60591

Sigma: C2672

#### References:

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