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>>Entry Name: 3-Amino-2-chlorobenzoic acid, 9Cl, 8Cl

CAS Registry Number: 108679-71-6

Molecular Formula:  $C_7H_6ClNO_2$

Molecular Weight: 171.583

Accurate Mass: 171.008706

Percentage Composition: C 49.00%; H 3.52%; Cl 20.66%; N 8.16%; O 18.65%

Melting Point: Mp 160-161°

Aldrich: 42599-0

>>Derivative: *N*-Ac

Molecular Formula:  $C_9H_8ClNO_3$

Molecular Weight: 213.62

Accurate Mass: 213.019271

Percentage Composition: C 50.60%; H 3.77%; Cl 16.60%; N 6.56%; O 22.47%

Physical Description: Needles ( $C_6H_6$ )

Melting Point: Mp 207°

#### References:

Bamberger, E., *Ber.*, 1902, **35**, 3697-3710, (*synth*)