



>>Entry Name: (3-Formylphenyl)boronic acid

Synonym(s): *m*-Formylbenzeneboronic acid. (3-Formylphenyl)dihydroxyborane

CAS Registry Number: 87199-16-4

Structure by analogy with (2-Formylphenyl)dihydroxyborane, [NKN92-S](#)

Molecular Formula: C₇H₇BO₃

Molecular Weight: 149.941

Accurate Mass: 150.048825

Percentage Composition: C 56.07%; H 4.71%; B 7.21%; O 32.01%

Physical Description: Cryst. (H₂O)

Melting Point: Mp 112 dec. ° (dehydrates). Mp 180 approx. ° (double Mp)

Aldrich: 44165-1

Fluka: 47746

Rare Chemicals Library: S94168-9

References:

Torssell, K., *Ark. Kemi*, 1957, **10**, 507, (*synth*)