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## Typical Product Specifications & Properties

# Methyl Arsonic Acid

CAS Number: : 124-58-3

Specifications	Limits
Molecular weight	139.97
EINECS	204-705-6
SMILES	[As](C)(O)(O)=O
InChI	1S/CH5AsO3/c1-2(3,4)5/h1H3,(H2,3,4,5)
InChIKey	QYPPRTNMGCREIM-UHFFFAOYSA-N
Atmospheric OH Rate Constant	4.70E-13 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-1.180
pKa Dissociation Constant	4.1
Melting Point	160.5 &deg; C
Vapor Pressure	1.62E-03 mm Hg
Water solubility	2.56E+05 mg/L



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