

# Typical Product Specifications & Properties

## Aldicarb oxime

**CAS Number: : 1646-75-9**

Specifications Limits

Molecular weight 133.21

EINECS 216-709-5

SMILES C(/C=N/O)(SC)(C)C

InChI ZFGMCJAXIZTVJA-GQCTYLIASA-N

InChIKey 1S/C5H11NOS/c1-5(2,8-3)4-6-7/h4,7H,1-3H3/b6-4+

Molecular weight 1,165.03

EINECS 240-521-2

SMILES [Na+].[Na+].[Na+].[Na+].OCCN(CCO)c1nc(Nc2ccc(cc2)S(=O)(=O)[O-])nc(Nc3ccc(\C=C\c4ccc(Nc5nc(Nc6ccc(cc6)S(=O)(=O)[O-])nc(n5)N(CCO)CCO)cc4S(=O)(=O)[O-])c(c3)S(=O)(=O)[O-])n1

InChI CPZFDTYTCMAAQX-MBCFVHIPSA-J

InChIKey 1S/C40H44N12O16S4.4Na/c53-19-15-51(16-20-54)39-47-35(41-27-7-11-31(12-8-27)69(57,58)59)45-37(49-39)43-29-5-3-25(33(23-29)71(63,64)65)1-2-26-4-6-30(24-34(26)72(66,67)68)44-38-46-36(48-40(50-38)52(17-21-55)18-22-56)42-28-9-13-32(14-10-28)70(60,61)62;;;