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## Typical Product Specifications & Properties

# Methyl Red sodium salt

CAS Number: : 845-10-3

Specifications	Limits
Molecular weight	269.30
EINECS	212-682-9
SMILES	[O-]C(=O)c1c(\N=N\c2ccc(N(C)C)cc2)cccc1.[Na+]
InChI	GNTPCYMJCJNRQB-CMBBICFISA-M
InChIKey	1S/C15H15N3O2.Na/c1-18(2)12-9-7-11(8-10-12)16-17-14-6-4-3-5-13(14)15(19)20;/h3-10H,1-2H3,(H,19,20);/q:+1/p-1/b17-16+;
Stability	Stability Reported to be unstable, but this is probably a mistake on a commercial MSDS sheet. Incompatible with strong oxidizing agents.
Flash Point	12 &deg;C
Solubility	H2O: soluble
Melting Point	178-182 &deg;C
BRN Number	4065488
Boiling Point	64.7 &deg;C
Storage Temperature	Store at room temperature.



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Specifications	Limits
Water solubility	Soluble in water. Slightly soluble in ethanol.
Density	0.791



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