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## Typical Product Specifications & Properties

# Disodium citrate

CAS Number: : 144-33-2

Specifications	Limits
Molecular weight	236.09
EINECS	205-623-3
SMILES	<chem>C(CC(=O)[O-])(CC(=O)[O-])(C(O)=O)O.[Na+].[Na+]</chem>
InChI	CEYULKASIQJZGP-UHFFFAOYSA-L
InChIKey	1S/C6H8O7.2Na/c7-3(8)1-6(13,5(11)12)2-4(9)10;;/h13H,1-2H2,(H,7,8)(H,9,10)(H,11,12);;/q;2*+1/p-2
Merck	2326
Melting Point	240&deg;C
Water solubility	3.33E+05 mg/L
log P (octanol-water)	-1.450
Atmospheric OH Rate Constant	4.42E-12 cm <sup>3</sup> /molecule-sec



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