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## Typical Product Specifications & Properties

# ABIETIC ACID

CAS Number: : 514-10-3

Specifications	Limits
Molecular weight	302.45
EINECS	208-178-3
InChI	1S/C20H30O2/c1-13(2)14-6-8-16-15(12-14)7-9-17-19(16,3)10-5-11-20(17,4)18(21)22/h7,12-13,16-17H,5-6,8-11H2,1-4H3,(H,21,22)/t16?,17?,19?,20-/m0/s1
InChIKey	RSWGJHLUYNHPMX-CSPVLLTOSA-N
Merck	14,7
Water solubility	Soluble in acetone, petroleum ether, diethyl ether and ethanol. Insoluble in water.
Sensitive	Air Sensitive
Solubility	Soluble in alcohols, acetone and ethers
Density	1.06
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.
Flash Point	208?
Boiling Point	440?



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Specifications	Limits
BRN Number	2221451
Melting Point	139-142 &deg;C
Storage Temperature	2-8&deg;C



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