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Typical Product Specifications & Properties

Rhein

CAS Number : 478-43-3

Specifications	Limits
Molecular weight	284.22
EINECS	207-521-4
SMILES	<chem>c12c(C(c3ccccc3C1=O)O)=O)cc(C(O)=O)cc2O</chem>
InChI	FCDLCPWAQCPTKC-UHFFFAOYSA-N
InChIKey	1S/C15H8O6/c16-9-3-1-2-7-11(9)14(19)12-8(13(7)18)4-6(15(20)21)5-10(12)17/h1-5,16-17H,(H,20,21)
Storage Temperature	2-8°C
Water solubility	<0.1 g/100 mL at 17 ºC
Melting Point	=300 °C
Molecular weight	307.30
EINECS	219-372-2
InChI	1S/C17H13N3O3/c1-11-6-8-14(15(10-11)20(22)23)18-19-17-13-5-3-2-4-12(13)7-9-16(17)21/h2-10,21H,1H3
InChIKey	ZLFVRXUOSPRRKQ-UHFFFAOYSA-N



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Specifications	Limits
Stability	Stable. May be moisture sensitive. Incompatible with strong oxidizing agents.
Melting Point	270-272 °C



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