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Typical Product Specifications & Properties

Quercetin Dihydrate

CAS Number: : 6151-25-3

Specifications	Limits
Molecular weight	338.27
EINECS	204-187-1
SMILES	<chem>O.O.Oc1=C(Oc2cc(O)cc(O)c2C1=O)c3ccc(O)c(O)c3</chem>
InChI	GMGIWEZSKCNYSW-UHFFFAOYSA-N
InChIKey	1S/C15H10O7.2H2O/c16-7-4-10(19)12-11(5-7)22-15(14(21)13(12)20)6-1-2-8(17)9(18)3-6;;/h1-5,16-19,21H;2*1H2
Water solubility	practically insoluble
BRN Number	317313
Melting Point	>300 °C
Merck	14,8034
Colour Index	75670
Storage Temperature	+15C to +30C

