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## Typical Product Specifications & Properties

# Phlorizindihydrate

CAS Number: : 7061-54-3

Specifications	Limits
Molecular weight	436.41
EINECS	200-487-1
SMILES	<chem>c1cc(ccc1CCC(=O)c2c(cc(cc2O[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)CO)O)O)O)O)O)O.O</chem>
InChI	KOIIIMADCRCFGOA-NVADMLJHSA-N
InChIKey	1S/C21H24O10.H2O/c22-9-16-18(27)19(28)20(29)21(31-16)30-15-8-12(24)7-14(26)17(15)13(25)6-3-10-1-4-11(23)5-2-10;/h1-2,4-5,7-8,16,18-24,26-29H,3,6,9H2;1H2/t16-,18-,19+,20-,21-;/m1./s1
Storage Temperature	2-8&deg;C
Melting Point	113-114 &deg;C
Alpha	-52 ° (c=3, EtOH)



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