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## Typical Product Specifications & Properties

# (S)-(+)-Dihydro-5-(Hydroxymethyl)-2(3H)-Furanone

CAS Number: : 32780-06-6

Specifications	Limits
Molecular weight	116.12
SMILES	<chem>C1(O[C@@H](CO)CC1)=O</chem>
InChI	1S/C5H8O3/c6-3-4-1-2-5(7)8-4/h4,6H,1-3H2/t4-/m1/s1
InChIKey	NSISJFFVIMQBRN-SCSAIBSYSA-N
Density	1.237 g/mL at 25 &deg;C
Boiling Point	110-115 &deg;C/0.2 mm Hg
Storage Temperature	0-6&deg;C
Flash Point	>230 &deg;F
Alpha	56 ° (c=3 in chloroform)
Refractive Index	1.471

