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Typical Product Specifications & Properties

Succinimidyl 6-(Biotinamido)Hexanoate

CAS Number: : 72040-63-2

Specifications	Limits
Molecular weight	454.55
SMILES	<chem>C1(=O)N[C@@H]2[C@H](CCCCC(=O)NCCCCC(ON3C(CCC3=O)=O)=O)SC[C@H]2N</chem>
InChI	UVGHPGOONBRLCX-NJSLBKSFSA-N
InChIKey	1S/C20H30N4O6S/c25-15(7-4-3-6-14-19-13(12-31-14)22-20(29)23-19)21-11-5-1-2-8-18(28)30-24-16(26)9-10-17(24)27/h13-14,19H,1-12H2,(H,21,25)(H2,22,23,29)/t13-,14-,19-/m0/s1
Melting Point	169-171 °C
Form	powder
Storage Temperature	-20°C
Solubility	H2O: =2 mg/mL with sonication
Stability	Moisture Sensitive



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