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Typical Product Specifications & Properties

N-Cbz-L-Threonine

CAS Number: : 19728-63-3

Specifications	Limits
Molecular weight	253.25
EINECS	243-258-1
SMILES	<chem>c1ccccc1COC(N[C@@H]([C@@H](C)O)C(=O)O)=O</chem>
InChI	IPJUIRDNBFZ GQN-SCZZXKLOSA-N
InChIKey	1S/C12H15NO5/c1-8(14)10(11(15)16)13-12(17)18-7-9-5-3-2-4-6-9/h2-6,8,10,14H,7H2,1H3,(H,13,17)(H,15,16)/t8-,10+/m1/s1
Alpha	-4.7 ° (c=4, acetic acid)
Refractive Index	-4.9 ° (C=2, AcOH)
Storage Temperature	-20°C
Melting Point	101-103 °C
BRN Number	2335409



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