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Typical Product Specifications & Properties

alpha-gliadin (43-49)

CAS Number: : 107936-65-2

Specifications	Limits
Molecular weight	875.98
SMILES	<chem>c1ccc(cc1)C[C@@H](C(=O)O)NC(=O)[C@@H]2CCCN2C(=O)[C@H](CCC(=O)N)NC(=O)[C@@H]3CCCN3C(=O)[C@H](CCC(=O)N)NC(=O)[C@@H]4CCCN4C(=O)[C@H](Cc5ccc(cc5)O)N</chem>
InChI	QGFISQMZJLWFEE-NXBWRCJVSA-N
InChIKey	1S/C43H57N9O11/c44-28(23-26-12-14-27(53)15-13-26)40(59)50-20-4-9-32(50)37(56)47-29(16-18-35(45)54)41(60)51-21-5-10-33(51)38(57)48-30(17-19-36(46)55)42(61)52-22-6-11-34(52)39(58)49-31(43(62)63)24-25-7-2-1-3-8-25/h1-3,7-8,12-15,28-34,53H,4-6,9-11,16-24,



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