

Product Information

6-Amino-6-deoxy- α -cyclodextrin hydrochloride

Cat. No.: XCO0032

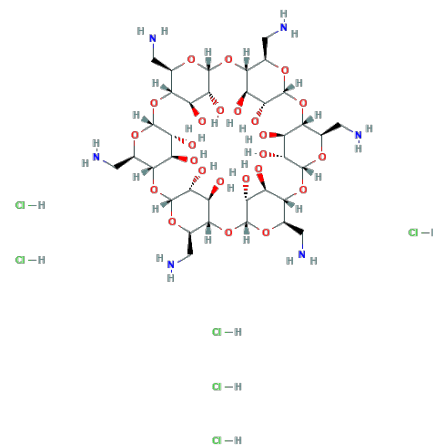
Size: 1 g; 2 g; 5 g; 10 g; 25 g; 50 g

CAS Number: 68779-95-3

Compound CID: 154726853

Synonym: 68779-95-3

This product is for research use only and is not intended for diagnostic use.



Product Information

Molecular Weight	1185.7
Molecular Formula	$C_{36}H_{66}N_6O_{24} \cdot 6HCl$
InChI	InChI=1S/C36H66N6O24.6ClH/c37-1-7-25-13(43)19(49)31(55-7)62-26-8(2-38)57-33(21(51)15(26)45)64-28-10(4-40)59-35(23(53)17(28)47)66-30-12(6-42)60-36(24(54)18(30)48)65-29-11(5-41)58-34(22(52)16(29)46)63-27-9(3-39)56-32(61-25)20(50)14(27)44;;;;;/h7-36,43-54H,1-6,37-42H2;6*1H/t7-,8-,9-,10-,11-,12-,13-,14-,15-,16-,17-,18-,19-,20-,21-,22-,23-,24-,25-,26-,27-,28-,29-,30-,31-,32-,33-,34-,35-,36-;;;;;/m1...../s1
InChI Key	FEPOQLZBYVXESP-WWKXUIADSA-N
Canonical SMILES	<chem>C(C1C2C(C(C(O1)OC3C(OC(C(C3O)O)OC4C(OC(C(C4O)O)OC5C(OC(C(C5O)O)OC6C(OC(C(C6O)O)OC7C(OC(O2)C(C7O)O)CN)CN)CN)CN)CN)O)O)N.Cl.Cl.Cl.Cl.Cl.Cl</chem>
Biological Source	Synthetic
Form	White to light yellow powder
Purity	>95%
Applications	6-Amino-6-deoxy- α -cyclodextrin hydrochloride is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment Gloves, eyeshields, N95 mask



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