

Product Information

Butyl-γ-cyclodextrin

Cat. No.: XGB0500

Size: 1 g

MDL: MFCD03452848

PubChem Substance ID: 329773246

NACRES: NA.25

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

Product Information

InChI	1S/C52H88O40/c1-2-3-4-76-12-20-44-28(67)36(75)52(84-20)91-43-19(11-59)82-50(34(73)26(43)65)89-41-17(9-57)80-48(32(71)24(41)63)87-39-15(7-55)78-46(30(69)22(39)61)85-37-13(5-53)77-45(29(68)21(37)60)86-38-14(6-54)79-47(31(70)23(38)62)88-40-16(8-56)81-49(33(72)25(40)64)90-42-18(10-58)83-51(92-44)35(74)27(42)66/h13-75H,2-12H2,1H3/t13-,14-,15-,16-,17-,18-,19-,20-,21-,22-,23-,24-,25-,26-,27-,28-,29-,30-,31-,32-,33-,34-,35-,36-,37-,38-,39-,40-,41-,42-,43-,44-,45-,46-,47-,48-,49-,50-,51-,52-/m1/s1
SMILES string	CCCCOC[C@H]1O[C@@H]2O[C@H]3[C@H](O)[C@@H](O)[C@H](O[C@@H]3CO)O[C@H]4[C@H](O)[C@@H](O)[C@H](O[C@@H]4CO)O[C@H]5[C@H](O)[C@@H](O)[C@H](O[C@@H]5CO)O[C@H]6[C@H](O)[C@@H](O)[C@H](O[C@@H]6CO)O[C@H]7[C@H](O)[C@@H](O)[C@H](O[C@@H]7CO)O[C@H]8[C@H](O)[C@@H](O)[C@H](O[C@@H]8CO)O[C@H]9[C@H](O)[C@@H](O)[C@H](O[C@@H]9CO)O[C@H]1[C@H](O)[C@H]2O
Form	solid
Quality Level	200
Storage	2-8°C

Safety Information

Personal Protective Equipment	Eyeshields, Gloves, type N95 (US)
WGK Germany	WGK 3