



## Product Information

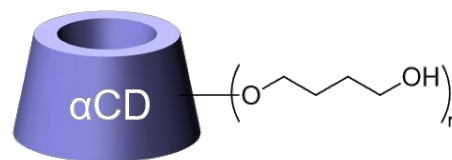
### Succinyl- $\alpha$ -cyclodextrin (DS 3.5)

**Cat. No.:** X23-11-YM043

**Size:** 1 g; 2 g; 5 g; 10 g

**Synonym:** SuACD

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



#### Product Information

<b>Molecular Weight</b>	972.9+n•100.1
<b>Molecular Formula</b>	$C_{36}H_{60-n}O_{30} \cdot (C_4H_5O_3)_n$
<b>Degree of Polymerization</b>	3.5
<b>Form</b>	White to slight yellow powder
<b>Purity</b>	>90%
<b>Impurities</b>	Alpha-cyclodextrin, succinic acid
<b>Solubility</b>	Succinyl- $\alpha$ -cyclodextrin (DS 3.5) is soluble in water and methanol and insoluble in chloroform at 25°C.
<b>Quality Level</b>	Fine chemical grade
<b>Applications</b>	Succinyl- $\alpha$ -cyclodextrin (DS 3.5) can be used to encapsulate and mask unpleasant tastes or odors.
<b>Storage</b>	Store at room temperature, in tightly closed container.