



Product Information

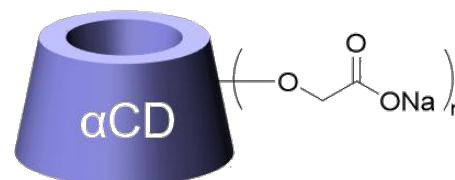
Carboxymethyl- α -cyclodextrin sodium salt (DS 3.5)

Cat. No.: X23-11-YM041

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

Synonym: CMACD

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



Product Information

Molecular Weight	972.9+n•80.0
Molecular Formula	$C_{36}H_{60-n}O_{30} \cdot (CH_2COONa)_n$
Degree of Polymerization	3.5
Form	White to slight yellow powder
Purity	>95%
Impurities	Alpha-cyclodextrin, sodium chloride, chloroacetic acid sodium salt
Solubility	Carboxymethyl- α -cyclodextrin sodium salt (DS 3.5) is soluble in water and insoluble in chloroform and methanol at 25°C.
Quality Level	Fine chemical grade
Applications	Carboxymethyl- α -cyclodextrin sodium salt (DS 3.5) is a type of anionic cyclodextrin and can be used in fine chemical research.
Storage	Store at room temperature, in tightly closed container.