

# Chem-Impex International, Inc.

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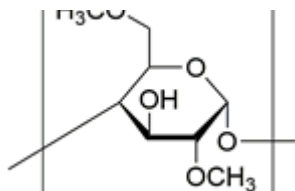
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36480
<b>Product</b>	<b>Heptakis(2,6-di-O-methyl)-b-cyclodextrin</b> 2,6-Di-O-methyl-b-cyclodextrin Dimethyl b-cyclodextrin
<b>CAS Number</b>	51166-71-3
<b>Molecular Formula</b>	C <sub>56</sub> H <sub>98</sub> O <sub>35</sub>
<b>Molecular Weight</b>	1331.36

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<b>Appearance</b>	Colorless powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>20</sub> /D = 158 ± 3 ° (C = 10 in H <sub>2</sub> O)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**