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Product Specifications

Catalogue Number	42268
Product	Mono-2-O-(<i>p</i>-toluenesulfonyl)-α-cyclodextrin
CAS Number	93184-10-2
Molecular Formula	C ₄₃ H ₆₆ O ₃₂ S
Molecular Weight	1127.03

Appearance	White to off-white powder
Melting Point	176 °C
Optical Rotation	$\alpha^{20}_{\text{D}} = 113 - 119^{\circ}$ (C=4 in DMSO)
Purity by HPLC	$\geq 98\%$
Storage	Store at RT

For Laboratory Use Only