

PRODUCT IDENTITY

PRODUCT NAME	β-Cyclodextrin	PRODUCT NUMBER	C104385
Grades & Purity	≥96%	VERSION	3
CAS NUMBER	7585-39-9	FORMULA	C ₄₂ H ₇₀ O ₃₅
FORMULA WEIGHT	1134.98g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Water by Karl Fischer	0-14 (%)
Specific Rotation [α] _{20/D}	159-164 (°)
Appearance (C104385)	White crystal powder
Infrared spectrum	Conforms to Structure
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	159-164 (°)