

Certificate of Analysis

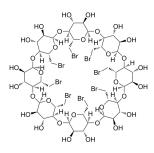
Octakis-(6-bromo-6-deoxy)-γ-cyclodextrin

Cat. No.:	HY-133994
CAS No.:	53784-84-2
Batch No.:	320172
Chemical Name:	γ-Cyclodextrin, 6A,6B,6C,6D,6E,6F,6G,6H-octabromo-6A,6B,6C,6D,6E,6F,6G,6H-octadeoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{48}H_{72}Br_8O_{32}$		
Molecular Weight:	1800.30		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.73%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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