











## CERTIFICATE OF ANALYSIS

**Date:** 10-10-2025

Beta Cyclodextrin	Beta Cyclodextrin				
	2,4,7,9,12,14,17,19,22,24,27,29,32,34- Tetradecaoxaoctacyclo[31.2.2.23,6.28,11.213,16.218,21.223,26.228,31]nonatetracontane, ?-cyclodextrin				
×					
-	CAS No.	7585-39-9			
-	Retest Date	1			
$C_{42}H_{70}O_{35}$	Molecular Wt.	1135			
Long term Storage Condition		container			
Handling and Transit Condition		25-30 °C in well closed container			
	2,4,7,9,12,14,17,19,2 Tetradecaoxaoctacyc	2,4,7,9,12,14,17,19,22,24,27,29,32,34- Tetradecaoxaoctacyclo[31.2.2.23,6.28,11.213,16.218,21.223,26.   - CAS No Retest Date C <sub>42</sub> H <sub>70</sub> O <sub>35</sub> Molecular Wt.  Store at 2-8 °C in well closed			

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			