

Certificate of Analysis					
Name	D-Biotin				
Catalog Number	6738	Lot: 51144			
CAS Number	58-85-5	Formula: C ₁₀ H ₁₆ N ₂ O ₃ S			
Molecular Weight	244.31 (g/mol)				
	Observed	Standard			
TLC Purity	: > 99%	≥	≥ 98%		
TLC System	: 80:20 Chloroform / Me	thanol (with Biotin dip)			
Storage	Store at Room Temperature (RT), Protect from moisture (D), Protect from light (L)				
Production Lot: 15	761 Release:	20-Apr-2017	Expiration: 20-Apr-2037		20-Apr-2037
Structure: H H H OH H H H OH H H OH H H H OH H H H OH H H H OH H H H H OH H H H H OH H H H H H OH H H H H OH H H H H H OH H H H H OH H H H H H OH H H H H H H OH H H H H OH H H H H H OH H H H H OH H H H H H OH H H H H H H OH H H H H OH H H H H H OH H H H H H H H OH H H H H H H H H H					
This data reflects the accuracy of the analysis of the subject lot For research use only. Not for human use. No animal source. This material is chemically synthesized and manufactured in the USA					
Approved by: Dianna M Wineinger Date: 20-Apr-2017 Analytical Services Manager Date: 20-Apr-2017					
Signature: Wanna M Wineinger					