

Certificate of Analysis					
Name:	Biocytin ε-Biotinoyl-L-lysine				
Catalog Number:	6718	Lot: 51793			
CAS Number:	576-19-2	Formula: C ₁₆ H ₂₈ N ₄ O ₄ S			N ₄ O ₄ S
Molecular Weight:	372.48 (g/mol)				
	Observed	Standard			
TLC Purity:	> 99%	≥ 95%			
TLC System:	80:20 Acetonitrile / Wa	ter with Biotin Dip and Ninhydrin Dip			
Storage:	Refrigerate: Store at 4-8°C (Ref), Protect from moisture (D), Protect from light (L)				
Production Lot: 150	073 Release:	11-Aug-2015 Exp		piration:	11-Aug-2025
Structure: H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H H <th< td=""></th<>					
This material is chemically synthesized and manufactured in the USA					
Approved by: Dianna M Wineinger Date: 11-Aug-2015 Analytical Services Manager					
Signature: <u>Manna M. Wineinger</u>					