

Certificate of Analysis

Product Name	Biocytin hydrazide
Catalog No.	V45649
Batch No.	V4564901

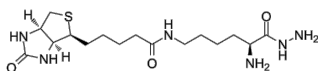
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₆ H ₃₀ N ₆ O ₃ S
Molecular Weight	386.5128
Purity	≥96%
CAS No.	102743-85-1
Production Date	2024/09/12

2. Analytical Data

Test Item	Specification	Result
HPLC	≥95%	≥96%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use