

InvivoChem Expert of Bioactive Molecules

Certificate of Analysis

Product Name	TMB
Catalog No.	V30196
Batch No.	V3019601

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C16H20N2
Molecular Weight	240.3434
Purity	=99.85%
CAS No.	54827-17-7
Production Date	2024/10/25

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.85%
NMR	Consistent with structure	Confirms

3. Structure

$$H_2N$$

4. Storage Condition

	Powder -20°C 3 years
	4°C 2 years
Storage Condition	In solvent -80°C 6 months
	-20°C 1 month
	Note: This product requires protection from light (avoid light exposure) during transportation and storage.

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

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