

Certificate of Analysis

Product Name	TGFβ-IN-5
Catalog No.	V67580
Batch No.	V6758001

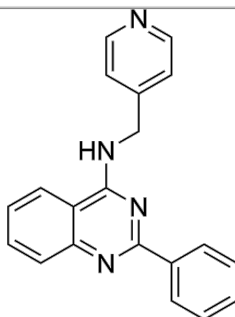
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₀ H ₁₆ N ₄
Molecular Weight	312.37
Purity	=99.44%
CAS No.	259870-32-1
Production Date	2024-05-17

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.44%
NMR	Consistent with structure	confirms
Mass Spectrum	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