

Certificate of Analysis

Product Name	CARFILZOMIB (PR171)
Catalog No.	V0686
Batch No.	V068601

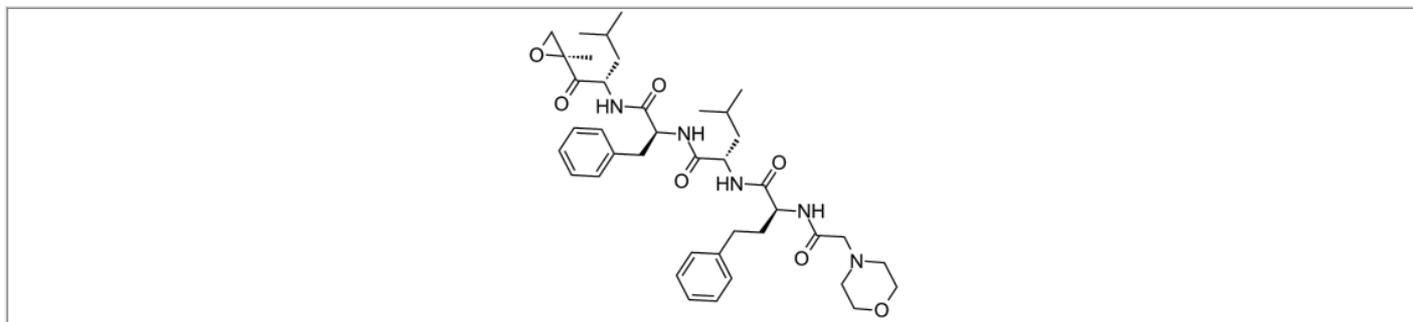
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₄₀ H ₅₇ N ₅ O ₇
Molecular Weight	719.91
Purity	≥98%
CAS No.	868540-17-4
Production Date	
Retest Date	2028-03-16

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
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
Note: This product is not stable in solution, please use freshly prepared working solution for optimal results.			

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