

Certificate of Analysis

Product Name	G10
Catalog No.	V21450
Batch No.	V2145001

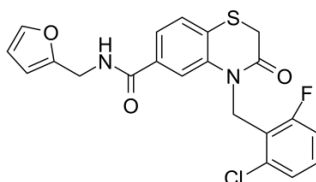
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₁ H ₁₆ ClFN ₂ O ₃ S
Molecular Weight	430.87
Purity	=99.20%
CAS No.	702662-50-8
Production Date	2024/12/17

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.20%
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