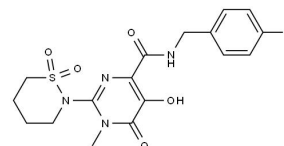


Technical Data Sheet

BMS707035

Compound Information

Product Name:	BMS707035
CAS No.:	729607-74-3
Molecular Formula:	C ₁₇ H ₁₉ FN ₄ O ₅ S
Molecular Weight:	410.42
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	BMS-707035 is an HIV-1 integrase (IN) inhibitor. HIV-1 integrase (IN) represents a therapeutically advantageous viral target to treat HIV/AIDS in the clinic.
Form	Powder
Color	Off-white to pink
Solubility	insoluble in EtOH; insoluble in H ₂ O; ≥41 mg/mL in DMSO
Purity	99.85%
NMR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.