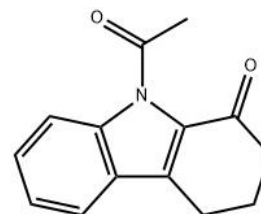


Technical Data Sheet

MS7972

Compound Information

Product Name:	MS7972
CAS No.:	352553-42-5
Molecular Formula:	C ₁₄ H ₁₃ NO ₂
Molecular Weight:	227.26
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	MS7972 is a small molecule that blocks human p53 and CREB binding protein association. MS7972 can almost completely block this BRD interaction at 50 μ M.
Solubility	DMSO : 100 mg/mL (440.02 mM; Need ultrasonic)
1H NMR	Pass test

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