

Technical Data Sheet

CHK2 INHIBITOR II

Compound Information

Product Name: CHK2 INHIBITOR II

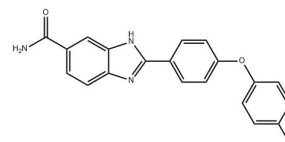
CAS No.: 516480-79-8

Molecular Formula: C₂₀H₁₄ClN₃O₂

Molecular Weight: 363.8

Storage: Store the product in sealed, cool and dry condition.

Revision Date: 2026-04-27



Analytical Information

Tests	Specifications
Description	BML-277 is a high efficient Chk2 inhibitors, IC ₅₀ is 15 nM.
Form	solid
Color	tan
Purity	>98%
General tips	For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.
Solubility	DMSO 55 mg/mL
NMR	Pass test

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