Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
524324	AZD 0328	Y23X08M31

Chemical name		
Spiro[1-azabicyclo[2.2.2]octane-3,2' (3' H)-furo[2,3-b]pyridine], (2' R)-		
Synonyms		
AZD 0328; AZD-0328; AZD0328; UNII-2B218X5QIY;		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 524324	
	Name: AZD 0328	
∕ .ON	CAS#: 220099-91-2	
	Lot#: Y23X08M31	
	Chemical Formular: C ₁₃ H ₁₆ N ₂ O	
	Exact Mass: 216.12626	
	Molecular Weight: 216.28	

Analysis item	Specifications / Results	
Appearance	White solid powder	
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.	
Purity (HPLC)	>98.0%	
Conclusion	This product conforms with MedKoo's quality standards	
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping	
	and time spent in customs.	
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition	
	Long term storage (months): -20 °C under dry condition	
Shelf life	At least 3 years if properly stored.	

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE