

Wuhan HengHeDa Pharm Co., Ltd

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Wuhan Economic& Technological Development Zone, Wuhan, China

CERTIFICATE OF ANALYSIS

Product name	Retigabine			
CAS NO	150812-12-7			
Molecular formula	C16H18FN3O2	F		
Molecular weight	303.33			
Quantity	700G			
Batch NO	HHD20220418		н	
Production date	2022.04.18			
Expiry Date	2024.04.17			
Test based on enterprise standard				
Test Item	Specification		Result	
Character	Gray crystalline powder		conforms	
Heavy metals	Not less more than 10ppm		Conforms	
Residues after Ignition	Not more than 0.1%		0.04%	
Residual Solvents	Ethanol ≤500 ppm		Conforms	
Related Substances	Single impurity < 0.5%		conforms	
	Total impurity \leq 1.0%		0.43%	
Assay (HPLC)	Not less than 99.0%		99.57%	

Storage	Store in cool & dry place, keep away from strong light and heat.		
Shelf life	2 years when properly stored.		
Conclusion: This product complies with above specification			
Inspector	Director CHEDA PHAR		
Shen Wu	King Yang 和达生物。		