

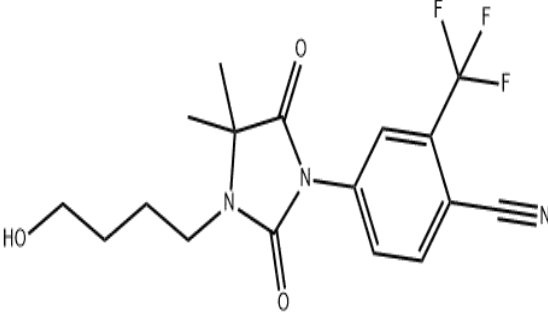


Wuhan HengHeDa Pharm Co., Ltd

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Wuhan Economic& Technological Development Zone, Wuhan, China

CERTIFICATE OF ANALYSIS

Product name	RU 58841	
CAS NO	154992-24-2	
Molecular formul	C17H18F3N3O3	
Molecular weight	369.34	
Quantity	5kg	
Batch NO	HHD20210902	
Production date	2021.09.02	
Expiry Date	2023.09.01	
Test based on enterprise standard		
Test Item	Specification	Result
Appearance	Almost white or white powder	White powder
Solubility	Soluble freely in ethanol, acetone, dichloromethane, Methanol, ethyl ethanoate, soluble slightly in isopropyl ether, almost insoluble in water and petroleum ether	Complies
Melting Point	100~106℃	102~103℃
Loss On Drying	≤0.1%	0.05%
Heavy Metals	≤20ppm	<20ppm

Total impurities	$\leq 1.0\%$	0.414%
Residue Solvents	Ethanol < 0.2% Isopropyl ether < 0.15% Dichloromethane < 0.05%	Complies
Assay(HPLC)	$\geq 99.0\%$	99.2%

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

Shen Wu

Director

King Yang

