

Certificate of Analysis

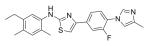
NGP555

Cat. No.:	HY-108714
CAS No.:	1304630-27-0
Batch No.:	28289
Chemical Name:	2-Thiazolamine, N-(5-ethyl-2,4-dimethylphenyl)-4-[3-fluoro-4-(4-methyl-1H-imidazol-1-yl)pheny
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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{23}FN_4S$		
Molecular Weight:	406.52		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.04%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA