

Certificate of Analysis

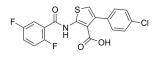
DFBTA

Cat. No.:	HY-146334
CAS No.:	2966044-07-3
Batch No.:	367730
Chemical Name:	3-Thiophenecarboxylic acid, 4-(4-chlorophenyl)-2-[(2,5-difluorobenzoyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{10}ClF_2NO_3$	S	
Molecular Weight:	393.79		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.62%
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