

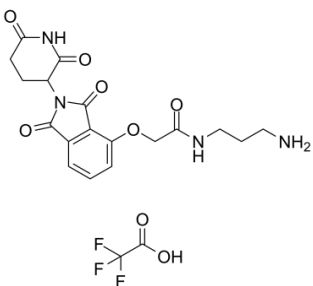
## Certificate of Analysis

Target	产品>>Novel inhibitors
Cat.No	DC26123
Name	Thalidomide-O-amido-C3-NH2

Tel: +86-21-58447131  
Fax: +86-21-61642470

Email:  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	2022182-58-5
Formula	C20H21F3N4O3
MW	502.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows two chemical structures. The top structure is the main compound, Thalidomide-O-amido-C3-NH2, which consists of a thalidomide core (a phthalimide ring with a glutarimide ring fused to it) where the phthalimide ring is substituted with a propylamine group (-O-CH2-CH2-CH2-NH2). The bottom structure is Trifluoroacetic acid (TFA), represented as a central carbon atom bonded to three fluorine atoms and one carboxylic acid group (-COOH).</p>
Purity	>98%

Website:  
www.dcchemicals.com