

# Certificate of Analysis

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## Thalidomide-Piperazine-PEG1-NH2 (diTFA)

Cat. No.:	HY-138789A
Batch No.:	120616
Chemical Name:	5-(4-(2-(2-Aminoethoxy)ethyl)piperazin-1-yl)-2-(2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione bi
	s(2,2,2-trifluoroacetate)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>29</sub> F <sub>6</sub> N <sub>5</sub> O <sub>9</sub>
Molecular Weight:	657.52
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:

 $H_2N \underbrace{}_{p \neq 1} OH \underbrace{}_{p \neq 1} OH$ 

### ANALYTICAL DATA

e to yellow (Solid)
istent with structure
istent with structure
4%
product has been tested and complies with the given specifications.

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

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