

Certificate of Analysis

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Product Name : MDEG-541
Cat. No. : PC-23408

CAS No. :

Batch No. : PC-2340801

Chemical Name : (Z)-2-(2,6-dioxopiperidin-3-yl)-N-(8-(5-(4-isopropylbenzylidene)-4-oxo-2-thioxothiazolidin-3-

yl)octyl)-1,3-dioxoisoindoline-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 674.83

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{35}H_{38}N_4O_6S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com