

## **Certificate of Analysis**

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**Product Name** : ERAP1 inhibitor N1

Cat. No. : PC-25723 CAS No. : 479-43-6 Batch No. : PC-2572301

**Chemical Name** : 6H-indolo[3,2,1-de][1,5]naphthyridin-6-one

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 220.23 \\ \textbf{Molecular Formula} & : $C_{14}$H$_8$N$_2$O \\ \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 powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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!

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