

## **Certificate of Analysis**

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 Product Name
 : Aldometanib

 Cat. No.
 : PC-49381

 CAS No.
 : 2904601-67-6

 Batch No.
 : PC-4938101

Chemical Name : 3-(2,6-dichlorobenzyl)-1-hexadecyl-2-methyl-1H-imidazol-3-ium iodide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 593.459
Molecular Formula : C<sub>27</sub>H<sub>43</sub>Cl<sub>2</sub>IN<sub>2</sub>

**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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