

Certificate of Analysis

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 Product Name
 : Dabuzalgron

 Cat. No.
 : PC-24569

 CAS No.
 : 219311-44-1

 Batch No.
 : PC-2456901

Chemical Name : N-(6-Chloro-3-((4,5-dihydro-1H-imidazol-2-yl)methoxy)-2-

methylphenyl)methanesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 317.79

 $\textbf{Molecular Formula} \qquad \qquad : \ \ C_{12} H_{16} CIN_3 O_3 S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

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CAS: 219311-44-1

ANALYTICAL DATA

Appearance : Solid powder

¹H 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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