

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: NAC1 inhibitor NIC3	
Cat. No.	: PC-23404	
CAS No.	: 494830-67-0	
Batch No.	: PC-2340401	
Chemical Name	: N,N'-(ethane-1,2-diyl)bis(2-(4-(tert-butyl)phenoxy)acetamide)	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 440.58
Molecular Formula	: C <sub>26</sub> H <sub>36</sub> N <sub>2</sub> O <sub>4</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	:
	CAS: 494830-67-0

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! E-mail: tech@probechem.com