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## **Certificate of Analysis**

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Product Name	Netarsudil dihydrochloride
Cat. No.	: PC-62716
CAS No.	: 1253952-02-1
Batch No.	: PC-6271601
Chemical Name	: (S)-4-(3-amino-1-(isoquinolin-6-ylamino)-1-oxopropan-2-yl)benzyl 2,4-dimethylbenzoate dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 526.45	
Molecular Formula	: C <sub>28</sub> H <sub>29</sub> Cl <sub>2</sub> N <sub>3</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
	$\square$	HCI
	ې <sup>۲</sup>	HCI

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