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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	PB28 dihydrochloride
Cat. No.	: PC-60346
CAS No.	: 172907-03-8
Batch No.	: PC-6034601
Chemical Name	: 1-Cyclohexyl-4-[3-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)propyl]piperazine dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

: 443.5
: C <sub>24</sub> H <sub>40</sub> Cl <sub>2</sub> N <sub>2</sub> O
: Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month
: 0~
$\langle \downarrow \downarrow \rangle$
2НСІ

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