

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: YS-49
Cat. No.	: PC-24778
CAS No.	: 132836-42-1
Batch No.	: PC-2477801
Chemical Name	: 1-(Naphthalen-1-ylmethyl)-1,2,3,4-tetrahydroisoquinoline-6,7-diol hydrobromide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 386.29	
Molecular Formula	: C <sub>20</sub> H <sub>20</sub> BrNO <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	HO NH	H–Br
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.

E-mail: tech@probechem.com