

## **Certificate of Analysis**

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Product Name	: ML116
Cat. No.	: PC-60659
CAS No.	: 744270-00-6
Batch No.	: PC-6065901
Chemical Name	: 4-benzyl-1-{thieno[2,3-d]pyrimidin-4-yl}piperidine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 309.431	
Molecular Formula	: C <sub>18</sub> H <sub>19</sub> N <sub>3</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: N S	
	$\bigtriangledown$	
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