

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: WC522
Cat. No.	: PC-24367
CAS No.	:
Batch No.	: PC-2436701
Chemical Name	: N2,N2-diethyl-N4',N4'-dipropyl-[1,1'-biphenyl]-2,4'-dicarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	380.53		
Molecular Formula	:	$C_{24}H_{32}N_2O_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		\checkmark	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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.
NP Purity (HPLC and/or LCMS)	: Consistent with : >98%

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com