

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: S130
Cat. No.	: PC-35632
CAS No.	: 1160852-22-1
Batch No.	: PC-3563201
Chemical Name	: N-(3-(diethylamino)propyl)-7-oxo-7H-dibenzo[de,g]quinoline-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 387.483	
Molecular Formula	: C ₂₄ H ₂₅ N ₃ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months

Chemical Structure

-20°C 1 Month

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.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com