

Certificate of Analysis

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Product Name	: GSK2945
Cat. No.	: PC-62690
CAS No.	: 1438071-12-5
Batch No.	: PC-6269001
Chemical Name	: N-(4-chloro-2-methylbenzyl)-N-(4-chlorobenzyl)-1-(5-nitrothiophen-2-yl)methanamine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 421.336
Molecular Formula	: C ₂₀ H ₁₈ Cl ₂ N ₂ O ₂ S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	: 0=N/+ s
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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