

Certificate of Analysis

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Product Name	: GB1874
Cat. No.	: PC-73231
CAS No.	: 1011440-46-2
Batch No.	: PC-7323101
Chemical Name	2-((5-((4-ethylphenoxy)methyl)-4-(1-phenylethyl)-4H-1,2,4-triazol-3-yl)thio)cyclopentan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 421.559
Molecular Formula	: C ₂₄ H ₂₇ N ₃ O ₂ S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	:

ANALYTICAL DATA	• Colid nounder
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