

Certificate of Analysis

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Product Name	: TY-52156
Cat. No.	: PC-21209
CAS No.	: 934369-14-9
Batch No.	: PC-2120901
Chemical Name	: 1-(4-chlorophenylhydrazono)-1-(4-chlorophenylamino)-3,3-dimethyl- 2-butanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 364.27
Molecular Formula	: C ₁₈ H ₁₉ Cl ₂ N ₃ O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	
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!

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