



Version	02
Molecular weight	243.31
Quality Test / Release Date	03/07/2021
Molecular Formula	C ₁₈ H ₁₃ N
CAS No	1150-62-5
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	13040	Quality Test / Release Date	03/07/2021
Lot Number	340581	Suggested retest date	03/07/2026
Description	N-Phenylcarbazole, 97%		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Off-white to brown	Light brown
Appearance (Form)	Powder	Crystalline powder
Infrared spectrum	Authentic	Authentic
Melting point	93°C to 98°C	93.9°C to 95.4°C
GC	>=96.0 %	99.3 %
NMR (1H-NMR)		Consistent with structure



A handwritten signature in black ink, appearing to read "C. Wygaerts", is written over a horizontal line.

C. Wygaerts, QA Manager

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