



# Specification

1.03087.0000 1,5-Diphenylcarbazone (cont. 50 % Diphenylcarbazon) ACS, Reag. Ph Eur

Specification		
Purity (HPLC)	35 - 40	% (a/a)
Identity (IR-spectrum)	passes test	
Solubility (Acetone)	passes test	
substances insoluble in ethanol	passes test	
Melting point	153 - 158	°C
Sulfated ash	≤ 0.1	%
Suitability for mercury determination	passes test	

Diphenylcarbazone compound with Diphenylcarbazon (1:1)

Jeannette David

Responsible laboratory manager quality control

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