



# Product Specification

cdhfinechemical.com

## 1,5-DIPHENYL CARBAZONE

<b>PRODUCT CODE</b>	<b>078400</b>	
<b>SYNONYMS</b>	(Diphenylcarbazone compound with s-Diphenylcarbazide)	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(538-62-5)	
<b>ATOMIC OR MOLECULARFORMULA</b>	$C_{13}H_{12}N_4O$	<b><math>C_{13}H_{12}N_4O</math></b>
<b>ATOMIC OR MOLECULARWEIGHT</b>	240.27	
<b>PROPERTIES</b>	---	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	Orange red needles / powder.	
Solubility	Soluble in alcohol and acetone.	
Sensitivity	Passes test.	
<b>MAXIMUM LIMIT OF IMPURITIES</b>		
Residue after ignition	0.1%	
Solubility in acetone	Passes test.	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b>		IMDG Code : --
<b>Hazard statements:</b> Not hazardous. No hazards.		UN No. : --
<b>Precautionary statements</b>		IATA : --
<b>Prevention:</b> -----		
<b>Response:</b> -----		
<b>Disposal:</b> -----		
<b>Hazard Pictogram(s) :</b> -----		

Replace date : 28-Feb.-2018