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Product Specifications

Catalogue Number	00578
Product	1,5-Diphenylcarbazone compound with 1,5-Diphenylcarbazide
CAS Number	538-62-5, 10329-15-4
Molecular Formula	C ₁₃ H ₁₂ N ₄ •C ₁₃ H ₁₄ N ₄ O
Molecular Weight	482.55
Appearance	Orange powder
Solubility	Solubility in acetone: To pass test; Insoluble in water
Melting Point	154 - 161 °C
Sensitivity	To pass test
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after ignition : ≤ 0.1%

For Laboratory Use Only