SPECIFICATION

Diphenylcarbazone

Parameters	Specification
CAS Number	538-62-5
Appearance	Dark brown crystals
Molecular Weight	298.35 g/mol
Boiling Point	350 °C
Melting Point	198 °C
Flash Point	201 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Slightly soluble in water, soluble in ethanol and acetone
Uses	Indicator for iodometric titration, analytical reagent