

Specification Sheet

2,2-Diphenyl-1-picrylhydrazyl
(C₁₈H₁₂N₅O₆, Purity:99.9%)

Stock No: NS6130-12-000018, CAS: 1898-66-4

Product	:	2,2-Diphenyl-1-Picrylhydrazyl
Synonym	:	DPPH
Stock No	:	NS6130-12-000018
CAS	:	1898-66-4
Purity	:	99.9%
Molecular Formula	:	C ₁₈ H ₁₂ N ₅ O ₆
Molecular Weight	:	394.32g/mol
Form	:	Crystalline powder
Color	:	Black –Gold
Density	:	1.4 g/cm ³
Conditions to avoid	:	Sensitive to light
Solubility	:	insoluble in water
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time