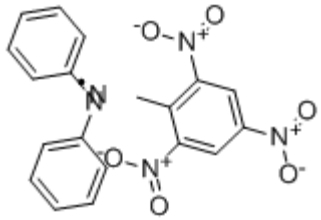
HANGZHOU DINGYAN CHEM CO.,LTD
TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470
E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC082508184

Product name	**2,2-Diphenyl-1-picrylhydrazyl**
CAS Number	**1898-66-4**
Molecule Structure	
Molecule Formula	**C18H12N5O6***
Batch number	**20250620**
Manuf. Date&Exp Date:	**2025.06.20&2026.06.19**
Testing Date:	**2025.06.20**

Items	**Standard**	**Result**
Appearance	**Brown to black (Solid)**	**Conforms**
Purity HPLC	**>99%**	**99.1%**
Identification-1	**HNMR**	**Conforms**
Identification-2	**MS**	**Conforms**
Benzene	**2ppm**	**not detected**
Hexane	**290ppm**	**not detected**
Trichloromethane	**60ppm**	**not detected**
Ethyl Acetate	**5000ppm**	**not detected**

Hangzhou Dingyan Chem Co.,Ltd. Quality Control

QUALITY CONTROL: CHECK: 姚仙娟 INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jianggan Area,Hangzhou,China