



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : DPPH (2,2-Diphenyl-1-picrylhydrazyl)**

**CAS No : 1898-66-4**  
**Mol. Formula : C<sub>18</sub>H<sub>12</sub>N<sub>5</sub>O<sub>6</sub>**  
**Mol. WT : 394.32**  
**Date of analysis : 23/03/21**

**Product code : 23115**  
**Batch No : MCR-23082**  
**Mfd. : March 2021**  
**Exp. : Feb. 2026**

S. R	Test	Specification	Observation
1	Description	Black to blackish brown or green or brownish green powder or crystalline powder.	Black crystalline powder.
2	Assay	95% w/w min	95.45%
3	Melting point	133-140 <sup>0</sup> C	136.8 <sup>0</sup> C

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.