



## CERTIFICATE OF ANALYSIS

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

**CAS No : 1898-66-4**

**Product code : 23115**

**Mol. Formula : C<sub>18</sub>H<sub>12</sub>N<sub>5</sub>O<sub>6</sub>**

**Batch No : MCR-24945**

**Mol. WT : 394.32**

**Mfd. : Jan. 2022**

**Date of analysis : 30/01/22**

**Exp. : Dec. 2026**

S. R	Test	Specification	Observation
1	Description	Black to blackish brown or green or brownish green powder or crystalline powder.	Brownish green crystalline powder.
2	Assay	95% w/w min	95.40%
3	Melting point	133-140 <sup>0</sup> C	135.2 <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.

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