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Certificate of Analysis

Product

**29128 - 2,2-Diphenyl-1-Picrylhydrazyl (DPPH)
extrapure, 95% - [1898-66-4]**

Batch No

2082541

Analysis Date

21-Sep-2024

Date of Manufacture

September 2024

Expiry Date/Re-Test Date

September 2029

Molecular Formula

C₁₈H₁₂N₅O₆

Molecular Weight

394.32

Test Parameters	Standards	Actual Results
Appearance (Colour)	Purple black or green	Purple black
Appearance (Form)	Chunks or Powder	Powder
Assay (UV)	min. 95%	96.6%
Melting Point	125 - 145°C	135.5°C

FRM/82/11/4/29128 Rev No. 2 Date 03/07/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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