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Certificate of Analysis

Product

**12052 -
4-Acetamido-2,2,6,6-Tetramethylpiperidine-1-Oxyl
(Acetamido TEMPO) pure, 97% - [14691-89-5]**

Batch No

4841890

Analysis Date

19-Apr-2021

Date of Manufacture

April 2021

Expiry Date/Re-Test Date

April 2026

Molecular Formula

C₁₁H₂₁N₂O₂

Molecular Weight

213.30

Test Parameters	Standards	Actual Results
Appearance (Colour)	Orange to red to brown to orange - red	Orange - red
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 1% solution in methanol	Clear	Clear
Assay (GC)	min. 97%	99.8%
Melting Point	142 - 147°C	146°C

FRM/82/11/4/12052 Rev No. 1 Date 20/04/2021

Prepared by **Sonali**

In compliance with the standard specifications of SRL

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

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