



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PPO SCINTILATION GRADE**  
(2,5 Diphenyloxazole)

<b>CAS No</b>	<b>: 92-71-7</b>	<b>Product code</b>	<b>: 17515</b>
<b>Mol. Formula</b>	<b>: C<sub>15</sub>H<sub>11</sub>NO</b>	<b>Batch No</b>	<b>: MCR-29401</b>
<b>Mol. WT</b>	<b>: 221.26</b>	<b>Mfd.</b>	<b>: Oct. 2023</b>
<b>Date of analysis</b>	<b>: 02/10/23</b>	<b>Exp.</b>	<b>: Sept. 2028</b>

S.R	Test	Specification	Observation
1	Description	A white to off white or light yellow Powder or crystalline powder.	A off white powder.
2	Assay	99 % min	99.12 %
3	Melting point	72-74°C	73.5°C

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Priyanka)**

**HEAD-QUALITY ASSURANCE**  
**(G.G.Salian)**

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

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**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**

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