

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PARAROSANILINE (BASE) FOR MICROSCOPY**

<b>CAS No</b>	<b>: 467-62-9</b>	<b>Product code</b>	<b>: 32036</b>
<b>Mol. Formula</b>	<b>: C<sub>19</sub>H<sub>19</sub>N<sub>3</sub>O</b>	<b>Batch No.</b>	<b>: MCR-30877</b>
<b>Mol. WT</b>	<b>: 305.38</b>	<b>Mfd.</b>	<b>: May 2024</b>
<b>Date of analysis</b>	<b>: 02/05/24</b>	<b>Exp.</b>	<b>: April 2029</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Dark red or purple to reddish brown powder.	Reddish brown powder.
2	<b>Dye content</b>	95% min.	95.42%
3	<b>Absorption maxima (ethanol)</b>	544 – 547 nm	546.50 nm

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Sonu)**

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

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