

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : N-PHENYLANTHRANILIC ACID AR**

<b>CAS No</b>	: 91-40-7	<b>Product code</b>	: 32168
<b>Mol. Formula</b>	: C <sub>13</sub> H <sub>11</sub> NO <sub>2</sub>	<b>Batch No</b>	: MCR-22587-03
<b>Mol. WT</b>	: 213.24	<b>Mfd.</b>	: May 2024
<b>Date of analysis</b>	: 17/05/24	<b>Exp.</b>	: April 2029

S. R	Test	Specification	Observation
1	<b>Description</b>	White to Yellow to Grey to Brown powder	Yellow powder.
2	<b>Assay</b>	99 % min	99.73%
3	<b>Melting Point</b>	182-186 <sup>0</sup> C	182.9 <sup>0</sup> C
4	<b>Ash</b>	0.05% max	0.03%

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

**[Tested By]**



**CHEMIST  
(Durvas)**

**[QC Incharge]**



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

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