



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SPADNS AR**

<b>CAS No</b>	<b>: 23647-14-5</b>	<b>Product code</b>	<b>: 26200</b>
<b>Mol. Formula</b>	<b>: C<sub>16</sub>H<sub>9</sub>N<sub>2</sub>O<sub>11</sub>S<sub>3</sub>Na<sub>3</sub></b>	<b>Batch No</b>	<b>: MCR-17174</b>
<b>Mol. WT</b>	<b>: 570.42</b>	<b>Mfd.</b>	<b>: Oct. 2018</b>
<b>Date of analysis</b>	<b>: 23/10/18</b>	<b>Exp.</b>	<b>: Sept. 2023</b>

S. R	Test	Specification	Observation
1	<b>Description</b>	Dark brown colour powder	Dark brown colour powder
2	<b>Absorption maxima at pH 7.0</b>	505 – 510 nm	508.3
3	<b>Absorptivity A 1% / 1cm λ max</b>	380 min	505.03
4	<b>Loss on drying (105<sup>0</sup>c)</b>	10% max	4.11 %

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

**Tested By]**

**[QC Incharge]**

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

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

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