



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SPADNS AR

CAS No : 23647-14-5
Mol. Formula : C₁₆H₉N₂O₁₁S₃Na₃
Mol. WT : 570.42
Date of analysis : 11/12/22

Product code : 26200
Batch No : MCR-27148
Mfd. : Dec. 2022
Exp. : Nov. 2027

S. R	Test	Specification	Observation
1	Description	Red or brown or maroon coloured powder.	Maroon coloured powder.
2	Absorption maxima at pH 7.0	505 – 510 nm	509.3
3	Absorptivity A 1% / 1cm λ max	380 min	443.78
4	Loss on drying at 105⁰C	10% max.	7.45 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Priyanka)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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