



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SPADNS AR

CAS No	: 23647-14-5	Product code	: 26200
Mol. Formula	: C₁₆H₉N₂O₁₁S₃Na₃	Batch No	: MCR-27148-01
Mol. WT	: 570.42	Mfd.	: Jan. 2024
Date of analysis	: 09/01/24	Exp.	: Dec. 2028

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	443.72
4	Loss on drying at 105^oC	10% max.	7.55 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

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