

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SPADNS AR

CAS No	: 23647-14-5	Product code	: 26200
Mol. Formula	: C ₁₆ H ₉ N ₂ O ₁₁ S ₃ Na ₃	Batch No	: MCR-30266
Mol. WT	: 570.42	Mfd.	: Jan. 2024
Date of analysis	: 24/01/24	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	508.0 nm
3	Absorptivity A 1% / 1cm λ max	380 min	485.26
4	Loss on drying at 105⁰C	10% max.	3.39%

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.