



CERTIFICATE OF ANALYSIS

Product Name	:	SULPHANILAMIDE AR
Code No.	:	02590
Batch No.	:	PC09210831
Mfg. Date	:	SEP-2021
Date Of Analysis	:	06/10/2021
Retest Date	:	AUG-2026

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystals or powder	White powder
Assay (on anhydrous basis)	Min 99.0%	99.65%
Identity (IR)	Conforms to structure	Complies
Acid insoluble impurities	Passes test	Complies
Alkali insoluble impurities	Passes test	Complies
Melting range	163-166°C	165.1°C
Sulphate (SO ₄)	Max 0.02%	Less than 0.02%
Chloride (Cl)	Max 0.01%	Less than 0.01%
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Loss on drying (at 105°C)	Max 0.5%	Less than 0.5%
Sulphated ash	Max 0.1%	Less than 0.1%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com