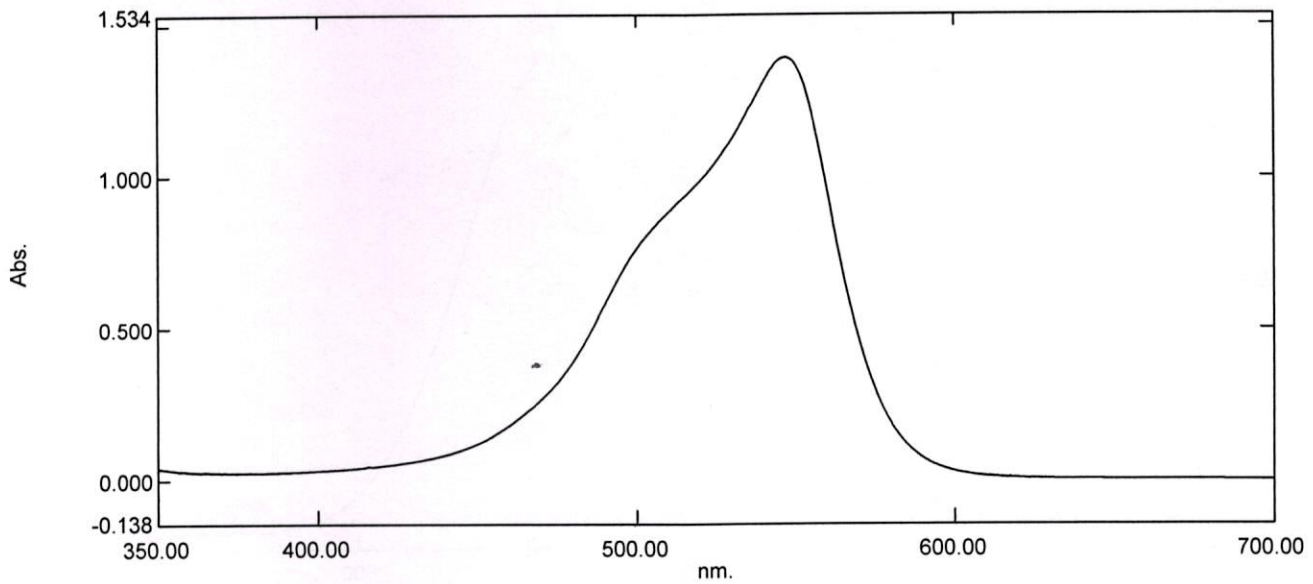


Product Name : p - ROSANILINE BASE , c=5mg/Lt
 Analyst: U.S.Matre
 Department: Analytical
 Organisation: ESJAY CHEMICALS



No.	P/V	Wavelength	Abs.	Description
1	Ⓢ	624.40	0.006	
2	Ⓢ	547.20	1.394	

CERTIFICATE OF ANALYSIS

PRODUCT : p - ROSANILINE BASE
 C.A.S. NO. : 467 - 62 - 9
 C.I.NO. : 42500:1

TYPICAL COA

<u>Tests</u>	<u>Results</u>	<u>Specification</u>
1. Appearance	- Purple powder	(Passes test)
2. Solubility 0.1% (95% Ethanol)	- Red solution	(Passes test)
3. Absorption maximum (in Ethanol)	- 547.2nm	(544 -550nm)
4. Absorptivity 1%/ 1cm,(in Ethanol)	- 2788	(>2770)
5. Dye content (by spectrophotometry)	- 95.6%	(> 95%)
6. Loss on drying at 110°C (1hr)	- 3.65%	(< 5 %)

Mfg.Date : JAN - 2018
 Exp.Date : DEC - 2023

ESJAY Chemicals

U.S. Matre
 Analytical Dept