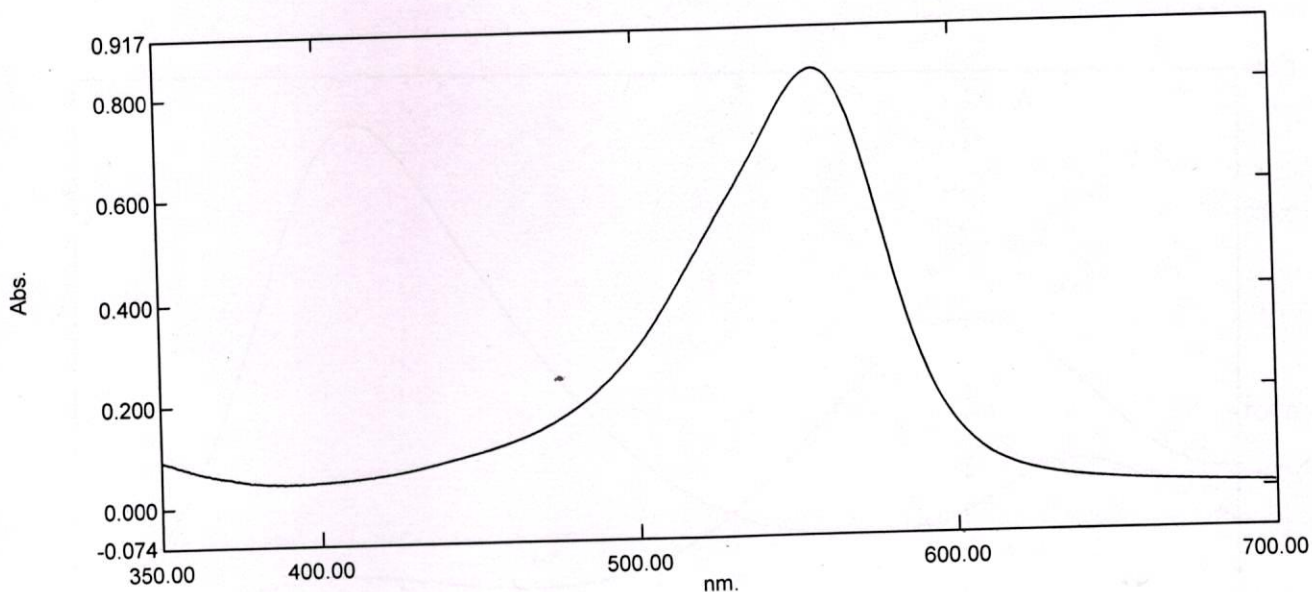


Product Name : BROMO PYROGALLOL RED , c=10mg/Lt
 Analyst: U.S.Matre
 Department: Analytical
 Organisation: ESJAY CHEMICALS



No.	P/V	Wavelength	Abs.	Description
1	①	557.00	0.835	

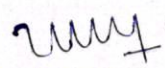
CERTIFICATE OF ANALYSIS

PRODUCT : BROMO PYROGALLOL RED
 C.A.S. NO. : 16574-43-9

TYPICAL COA

<u>Tests</u>	<u>Results</u>	<u>Specification</u>
1. Appearance	- Dark Brown to red powder	(Dark red to brown to Black pd)
2. Solubility 0.1% (50% Ethanol)	- Clear solution	(Passes test)
3. Absorption maximum in (pH 6.5)	- 557nm	(556 – 559nm)
4. Absorptivity 1%/ 1cm, (pH 6.5)	- 835	(>750)
5. Loss on drying at 110°C (1hr)	- 4.58 %	(< 6 %)
6. Suitability as metal indicator	- Passes test	

Mfg.Date: MAY - 2021
 Exp.Date: APRIL- 2027

ESJAY Chemicals

 Analytical Dept