



Vadivarhe Speciality Chemicals Ltd

Sustaining Purity + Enhancing value



SPECIALITY POLYPHENYL DIAMINES

INTERMEDIATES FOR MATERIAL SCIENCE APPLICATION

INNOVATIVE ROUTES OF SYNTHESIS

ADVANCED TECHNOLOGIES FOR API

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VADIVARHE SPECIALITY CHEMICALS LTD. INDIA | [www.vscl.in](http://www.vscl.in)



## About Us...

VSCL was established in 2009 at a location close to Nashik which is approx. 3 hours (150 Kms.) away from Mumbai.

VSCL takes Pride in retaining its customers and employees. We have grown consistently and are currently listed on the National Stock Exchange.

With constant technological upgradation, VSCL has managed to stay competitive, enhance quality and yields. We also undertake development projects on behalf of customers.

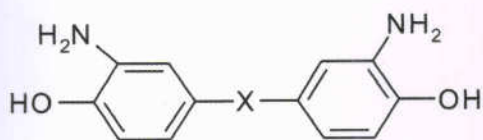
VSCL enjoys a solid reputation in the marketplace for timely deliveries and product quality.

VSCL is extremely environment conscious and operates a zero liquid discharge facility.

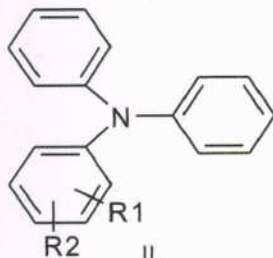
We look forward to doing business with you.



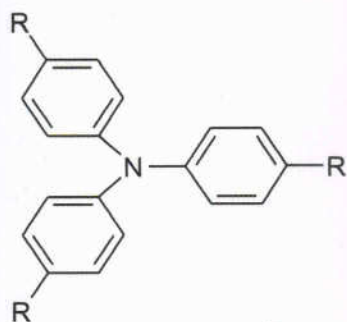
# EXPERTISE IN ELECTRONIC/ELECTROLYTIC/PHOTOCHEMICAL APPLICATIONS



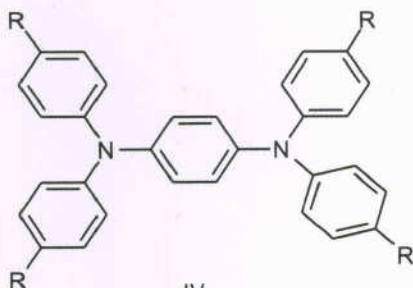
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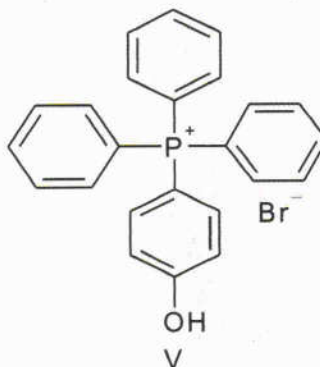
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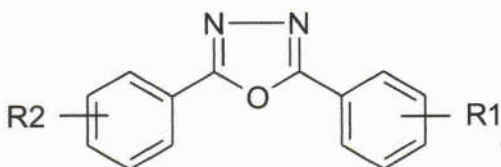
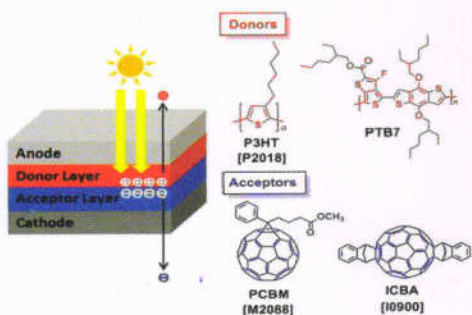
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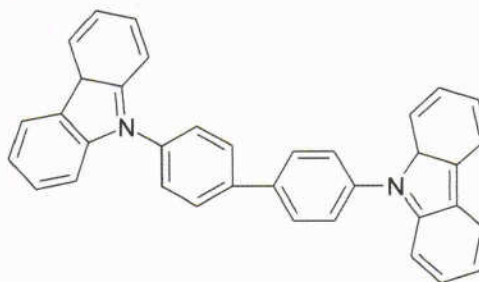
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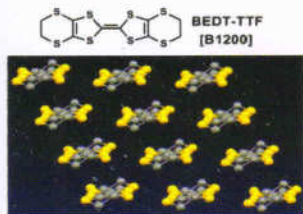
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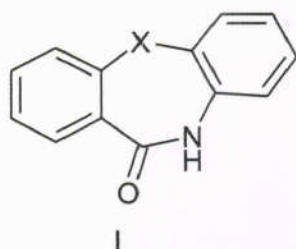
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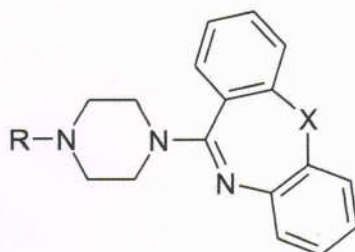
VII



## API INTERMEDIATE CHEMISTRY



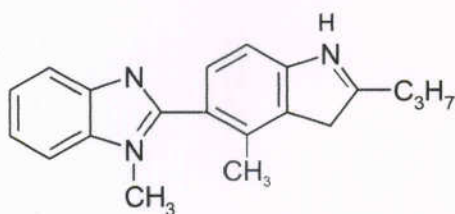
I  
X = N, O, S



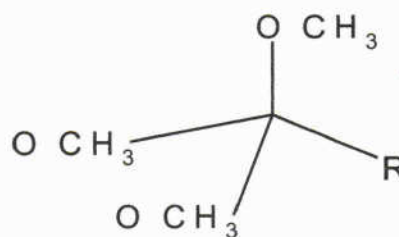
II



III  
R1, R2, R3 = alkyl, alkoxy

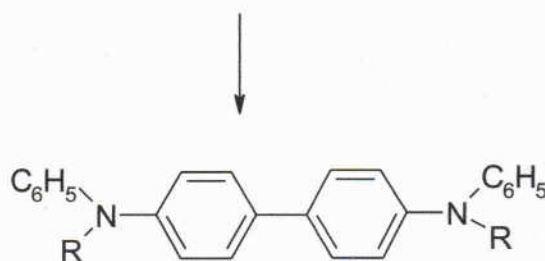
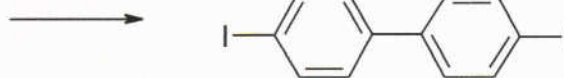
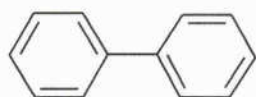
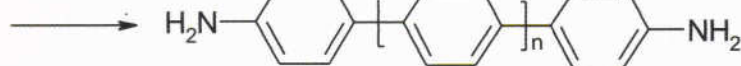


IV  
(For Telmisartan)



R = C2, C3, C4, C5

## PROCESS EXPERTISE





## REACTION EXPERTISE

- ✓ ESTERIFICATION
- ✓ FRIEDAL CRAFT ACYLATION
- ✓ REDUCTIVE CYCLISATION
- ✓ SWERN OXIDATION
- ✓ BROMINATION
- ✓ DEHYDRATION
- ✓ CHRONIC ACID OXIDATION
- ✓ CATALYTIC HYDROGENATION
- ✓ NITRATION
- ✓ AMINAL ESTER SYNTHESIS
- ✓ ORTHO ESTER SYNTHESIS

## PRODUCTION CAPACITY:

Nitration	150 MT / annum
Hydrogenation	200 MT / annum
Reductive Cyclisation	60 MT / annum
Condensation (Cyclisation)	75 MT / annum
Bromination	45 MT / annum
Hydrolysis	100 MT / annum
Ammonation	100 MT / annum

- ✓ High Pressure Reaction
- ✓ Hydrogenation
- ✓ Hydrolysis
- ✓ High Pressure Ammonolysis
- ✓ Oxidation







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