

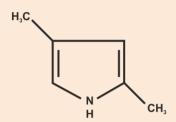
Sarex Overseas (A division of Saraf Chemicals Pvt. Ltd.)

Corporate Office: 501, Waterford, C Wing, C. D. Barfiwala Marg, Juhu Lane, Andheri (W), Mumbai - 400 058, India. Phone: +91(22) 6128 5566 / 4218 4218, Fax: +91(22) 4218 4350.

Web: www.sarex.com • Email: fchem@sarex.com

STELLAR-2004

1. STRUCTURE



2. PRODUCT NAME & DETAILS

2,4-Dimethylpyrrole (Stellar-2004)

Product Code : 000565

CAS No. : **625-82-1**

HS Code : 2933.69.90

Molecular formula : C₆H₉N

Molecular weight : 95.10

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
2,4-Dimethylpyrrole	2,4-dimethyl-1H-pyrrole	625-82-1	210-912-2
European Inventory of Existing Commercial Chemical Substances (EINECS)		Listed	
EC Inventory		Listed	
United States Toxic Substances Control Act (TSCA) Inventory		Not Listed	
China Catalog of Hazardous chemicals 2015		Not Listed	
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)		Not Listed	
Korea Existing Chemicals List (KECL)		Not Listed	
Canadian Domestic Substance List (DSL)		Not Listed	
Canadian Non-Domestic Substance List (NDSL)		Not Listed	
Japanese Existing and New Chemical Substances Inventory (ENCS)		Not Listed	

4. SPECIFICATION

Physical Appearance : Clear Colourless to Faint / light Yellow Liquid

Refractive Index : 1.4952 - 1.4968

Moisture Content (KF) By Karl Fisher : NMT 0.5%

Density at 20°C : **0.92-0.93**

Purity (GC) : **NLT 98.5%**



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5. APPLICATION

- Used in resist protective coating composition of photolithographic process for microfabrication of semiconductor device.

6. HAZARD CLASSIFICATION: Non-Hazardous Substance.

Irritant

7. CAPACITY : 6 MT per year

8. STORAGE CONDITION : Store in closed container at ambient temperature. Avoid direct sunlight.

9. PACKING DEATILS : Special glass bottles having screw cap of make Duran Scott.: Net Wt. 1 KG

These type of bottles are also supplied by Borosil and Merck.

4 Bottles x 1 Corrugated box

10. SHELF LIFE : 6 months.