

Cold - 2 - 8 degree centi

Cool - 8 - 25

Room - temp prevailing in the working area

Warm - between 30 - 40

Excessive heat - > 40 degree

SUCROSE BASED DILUANTS

Dipac - 97 % sucrose + 3% modified dextrose

Nutab - 95 % sucrose + 4 % invert sugar

Sugar tab - 90 - 93 % sucrose + 7 - 10 % invert sugar

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Compressibility index / Carr's index = $\frac{\text{tapped density} - \text{bulk density}}{\text{tapped density}}$

hausners ratio = $\frac{\text{tapped density}}{\text{bulk density}}$

% CI	FLOW CHARACTER	HAUSNER RATIO
< or = 10	excellent	1 - 1.11
11 - 15	good	1.12 - 1.18
16 - 20	fair	1.19 - 1.25
21 - 25	passable	1.26 - 1.34

IAES	Institutional Animal Ethics Committee
ICDRA	International Conference for Drug Regulatory Authorities
ICH	International Conference on Harmonization of technical requirement for registration of pharmaceuticals
IIG	Inactive Ingredient Guide
IMP Products	Investigational Medicinal Products IMP - Investigational Medicinal
IMPD	Investigational Medicinal Product Dossier
INDA	Investigational New Drug Application
INN	International non-proprietary names <i>(for pharmaceutical substances)</i>
INTDIS	International Drug Information System - the previous WHO adverse reactions database
IPC	Indian Pharmaceutical Congress
IPGA	Indian Pharmacy Graduate Association
ISO	International Organization for Standardization
ISoP	International Society of Pharmacovigilance
ISPE	International Society for Pharmacoepidemiology
MedDRA	Medical Dictionary for Drug Regulatory Affairs
NAFDAC Nigeria	National Agency for Food and Drug Administration and Control,
NCPA	National Community of Pharmacist Association
NCPO	National Conference of Pharmaceutical Organisations
NDA	New Drug Application
NDMS	National Disaster Medical System
NME	New Molecule Entity

QSM-WHO	Quality Assurance and Safety of Medicines (WHO)
R&D	Research and Development
RAPS	Regulatory Affairs Professionals Society
RCT	Randomised Clinical Trials
RDE	Remote Data Entry
RDS	Research Defence Society
REC	Research Ethics Committee
RGN	Registered General Nurse
RPSGB	Royal Pharmaceutical Society of Great Britain
RSM	Royal Society of Medicine
Rx	Prescription
SARS	Severe Acute Respiratory Syndrome
SCDM	Society for Clinical Data Management
SIDS	Sudden Infant Death Syndrome
SIGAR	Special Interest Group on Adverse Reactions
TGA	Therapeutic Goods Administration, Australia
TMF	Trial Master File
TUFAM	General Directorate of Pharmaceuticals and Pharmacy, Turkey
UDV	Unit Dose Vial
UKECA	United Kingdom Ethics Committee Authority
USP	United States Pharmacopoeia
WIPO	World Intellectual Patent Office

Hypo - sodium thiosulphate

precipitated chalk - calcium carbonate

Slaked lime - calcium hydroxide

Bleaching powder - chlorinated lime

Burrows solution - aluminium acetate solution

laughing gas - nitrous oxide

Lugols solution - aqueous iodine solution

Iodine tincture - weak iodine solution

knock out drops - chloral hydrate

- **VACCINES**

LIVE ATTENUATED:

measles

mumps

polio

rubella

typhoid

varicella

tuberculosis

yellow fever

INACTIVATED:

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H)to detect human chornic gonadotrophin in serum of woman-

Radio immuno assay(RIA)

- **BIOASSAYS OF DRUGS**

Adrenaline - bp raising effects in spinal cats

noradrenaline- bp raising effects in spinal cats

histamine- contraction of isolated guinea pig ileum

insulin- hypoglycemic convulsions in mice

acetylcholine- contraction of isolated frog rectus muscle

d-Tc - rabbit head drop due to pralysis of neck muscles

digitalis- death due to cardiac arrest in guinea pig

oxytocin- contraction of guinea pig uterine muscles

androgens - growth in opens comb

adreno cortico tropic hormone- adrenal ascorbic acid estimation in hypophysectomised rats

- **CLASSIFICATION OF POTASSIUM CHANNEL OPENERS**

BENZOPYRAN DERIVATIVES:

kromokalmn

bimakalim

erikalim

...See More

- **MICRO ORGANISMS USED AS BIOASSAYS FOR VITAMINS**

ASSAY MICRO ORGANISM	-	VITAMIN
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Serotonin syndrome

Stimulate CNS

Reproductive dysfunction in male

Insomnia

Inhalation anesthetics : SHINE

Sevoflurane

Halothane

Isoflurane

Nitrous oxide

Enflurane

Teratogenic drugs: WIL TERA Togenic

Warfarin

Thalidomide

Epileptic drugs: Phenytoin, Valproate, Carb

amazeprine

Retinoid

ACE inhibitor

Third element : Lithium

Gynaecomastia causing drugs: DISCOS

Digoxin