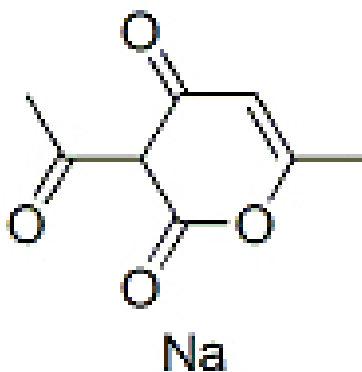


M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT INFORMATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT : SODIUM DEHYDROACETATE
MSDS no. BPPL (Available on Request)	SPECIFICATION NO. (Enclosed)

1. **NOMENCLATURE** : Sodium Dehydroacetate(Na DHA)
: 2H-Pyran-2,4(3H)-dione,3-acetyl-6-methyl-,
ion(1-),sodium
2. **CAS NO.** : 4418-26-2
3. **EMPIRICAL FORMULA** : $C_8H_7NaO_4$
4. **MOL. WT.** : 208.15
5. **STRUCTURAL FORMULA** :



6. **DESCRIPTION** : White crystalline powder
: White or off-white crystalline powder,
odorless.

M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT PHARMACOPOEIAL SPECIFICATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT : SODIUM DEHYDROACETATE
MSDS no. BPPL (Available on Request)	SPECIFICATION NO.

1. **DESCRIPTION** : White crystalline powder
: White or off-white crystalline powder, odorless.
2. **SOLUBILITY** : very soluble in water,
Glycerin, propylene glycol.
3. **ASSAY** : 98.0 % to 100.5 %
4. **CHLORIDE(AS CL)** : Less than 0.011 %
5. **LEAD (mg/Kg) (ppm)** : Less than 2
6. **ARSENIC (mg/Kg)
(ppm)** : Less than 3
7. **LOSS ON DRYING** : 8.5 % to 10.0 %

M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT PHARMACOPOEIAL SPECIFICATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT: SODIUM DEHYDROACETATE
MSDS no. (Available on Request)	SPECIFICATION NO. FP-

- 8. USES**
- : This product has a broad-spectrum antibiotic action, strong bacteriostatic capability , a broad wide for Bacteriostasis and is not conditioned by pH values.
 - : In acidic, neutral and alkaline condition, its effect is well, especially for mold, yeast and bacteria, and the effective working concentration is low.
 - : Its heat resistance and light resistance is good, besides, it will not be broken down and evaporated with steam during food Processing.
 - : The testing proved that it is almost nontoxic, safe.
It doesn't produce abnormal off-flavor in use, so it can prevent rancidness, obviously extend its storage time.
- 9. PACKING & STORAGE**
- : Stored in a cool, dry and ventilated storehouse, prevented from direct sunlight, away from heat source.
 - : Prevent the sun and the rain during transporting, and transport tools must keep clean, and prevent from damaging the pack when carried.
 - : It should not mix with toxic chemicals during storage and transportation.