

# 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

## **3-BROMOACETYLPYRIDINE HBr**

#### 1. STRUCTURE

# O C CH<sub>2</sub>Br

#### 2. PRODUCT NAME & DETAILS

#### 3-Bromoacetylpyridine HBr

Product Code : 001579

CAS No. : 17694-68-7

HS Code : 2903.39.20

Molecular formula : C<sub>7</sub>H<sub>6</sub>BrNO

Molecular weight : 281.00

#### 3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
3-Bromoacetylpyridine Hbr	3-(bromoacetyl)pyridinium bromide	17694-68-7	241-692-6
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 : Off White To Light Brown Crystalline Powder

Melting Point : 188 - 197°C

Moisture Content (KF) : NMT 0.5%

Solubility In 10% H<sub>2</sub>O : Clear Solution

Related Substances (TLC) : NMT 2.0%

1) Single Impurity 2) Total Impurity

Assay Argentometry : NLT 98%

#### Disclaimer

Typical properties should not be considered as specification.

Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.

Products will not be supplied to countries where they could be in conflict with existing patents.

Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)

Above information is given in good faith and without warrenty.



## 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

## **3-BROMOACETYLPYRIDINE HBr**

5. APPLICATION : It is used as raw material to manufacture industrial organic chemicals.

6. HAZARD CLASSIFICATION : Non-Hazardous substance.

Irritant

: 6 MT. 7. ANNUAL CAPACITY

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

9. PACKING DETAILS : 20 kg net in corrugated box with two PE liners, strip sealed separately.

10. SHELF LIFE : 1 year.