



# Product Specification

cdhfinechemical.com

## SODIUM ARSENATE

<b>PRODUCT CODE</b>	<b>218315</b>
<b>SYNONYMS</b>	(Sodium arsenate dibasic heptahydrate; di-sodium hydrogen arsenate heptahydrate)
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(10048-95-0)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$\text{Na}_2\text{HAsO}_4 \cdot 7\text{H}_2\text{O}$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	312.02
<b>PROPERTIES</b>	Slightly soluble in alcohol, insoluble in ether.



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White crystalline powder or crystals.
Solubility	Soluble in water.
Minimum Assay (Iodometric)	98.0%
pH of (5% Soln. in water)	8.5 - 9.0

**Note(s) : Assay (if applicable) method mentioned.**

### DANGER

**Hazard statements:** Toxic if swallowed. Very toxic to aquatic life.

### Precautionary statements

**Prevention:** Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

IMDG Code :6.1/II  
UN No. :1685  
IATA :6.1

**Hazard Pictogram(s) :--**



GHS06



GHS09