



ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## AMMONIUM BISULPHATE PURE

<b>PRODUCT CODE</b>	<b>R03154</b>
<b>SYNONYMS</b>	Ammonium hydrogen sulphate
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(7803-63-6)
<b>ATOMIC OR MOLECULAR FORMULA</b>	(NH <sub>4</sub> )HSO <sub>4</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	115.11
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White crystalline powder.
Solubility	Soluble in water.
Minimum assay (Titration by NaOH)	98.0%
Melting point	About 147°C
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Insoluble matter	0.05%
Chloride (Cl)	0.005%
Phosphate (PO <sub>4</sub> )	0.003%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>DANGER</b> <b>Hazard statements:</b> Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates. <b>Precautionary statements</b> <b>Prevention:</b> Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. <b>Response:</b> F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. <b>Disposal:</b> ---	IMDG Code : 8/II UN No. : 2506 IATA : 8
Hazard Pictogram(s) :-	
 GHS05  GHS07	

Replace Date 1 April 2023

: Regd Office, 201, MM Nagar, Ahmedabad (Gujarat)

Email: [rehsiffscientific@gmail.com](mailto:rehsiffscientific@gmail.com), [www.rehsiffscientific.com](http://www.rehsiffscientific.com)

