

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

AMMONIUM BENZOATE		
PRODUCT CODE	R01140	
SYNONYMS C.I. NO.		Q
CASR NO.	1863-63-4	
ATOMIC OR MOLECULAR FORMULA	C ₆ H₅COONH₄	ONH ₄
ATOMIC OR MOLECULAR WEIGHT	139.15	
PROPERTIES		
PARAMETER	LIMIT	
Description	A white crystalline powder.	
Solubility	10% Solution in water is clear & colourless.	
Identification	Passes test	
Minimum assay (Acidimetric)	98.0%	
pH (1% in water)	6.0-8.0	
MAXIMUM LIMIT OF IMPURITIES		
Identy IR spectrum	Passes test	
Sulphated ash	0.05%	
Chloride (CI)	0.001%	
Sulphate (SO ₄)	0.1%	
Lead (Pb)	0.001%	
Note(s):Assay (if applicable) method men	tioned.	
 WARNING Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. 		ı. : :
•	n water and allow it to run to waste, diluting with large quantities be dissolved in water and transferred to heavy metal waste drum	
Hazard Pictogram(s) :	GHS05 GHS07	

Replace Date 1 April 2023

