



## **Product Specification**

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AMMONIUM BENZOATE		
PRODUCT CODE	009405	
SYNONYMS	-	
C.I. NO.		
CASR NO.	1863-63-4	Ö
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>5</sub> COONH <sub>4</sub>	
ATOMIC OR MOLECULAR WEIGHT	139.15	ONH <sub>4</sub>
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 <sub>4</sub> )	0.1%	
Lead (Pb)	0.001%	
Note(s) :Assay (if applicable) method r	nentioned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements	mist/vapours/spray. Wash thoroughly after handling. Use only	IATA :
	protective gloves/protective clothing/eye protection/face protection.	
	and keep at rest in a position comfortable for breathing. IF IN EYES:	
·	tes. Remove contact lenses, if present and easy to do. Continue	
•	sician if you feel unwell. If eye irritation persists: Get medical	
advice/attention.	ed, in water and allow it to run to waste, diluting with large quantities	
·	ould be dissolved in water and transferred to heavy metal waste drun	

Replace date 29-May-2023

for collection by specialist disposal company.

Hazard Pictogram(s):

of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums