



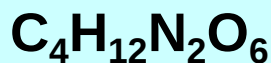
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Quality Control Dept.

Product Specification

E Control	QC2\DATAD\ID:\PS\37205XPS.xls
PRODUCT CODE	37205
PRODUCT NAME	AMMONIUM (+) TARTRATE REAGENT GRADE
SYNONYMS	--
C.I. NO.	--
CASR NO.	(3164-29-2)
ATOMIC OR MOLECULAR FORMULA	$C_4H_{12}N_2O_6$
ATOMIC OR MOLECULAR WEIGHT	184.15
PROPERTIES	Decomposes on heating.



PARAMETER	LIMIT
Description	Colourless crystals /crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (ex NH_3)	99.0%
pH (of 5% solution in water)	6.0 – 7.5
Sulphated Ash	Max. 0.05%
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.005%
Sulphate (SO_4)	0.01%

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

IMDG Code : --

UN No. : --

IATA : --

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :--

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 04
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