

ANHYDROUS AMMONIA



General Information

Chemical Formula	NH ₃	
Synonym	Potassium Bitartrate	
Origin	-	
H.S. Code	28141000	
CAS No.	7664-41-7	
Molecular Weight	17.031 g mol ⁻¹	

Application

Agriculture	Commonly found as an additive for fertilizers
Food Industry	Used as a source of nitrogen for fermentation process and pH adjuster
Chemical Manufacturing	Used as a precursor to nitrogenous compounds

Specification

Property	Units	Value
Appearance	-	Colorless Gas
Purity	%	99
odor	-	Characteristic
melting point	°C	-77.73
boiling point	°C	-33.34
solubility	-	Partially soluble in water
Density	g/cm ³	0.86

Packaging