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Product name: Ammonium sulfide

CAS:12135-76-1

Molecular Weight:68.14

NH3 NH3

 H_2S

Item	Specification
Boiling point	40 °C
Density	1 g/mL at 25 °C
Vapor pressure	600 hPa at 20 °C
pKa	3.42±0.70(Predicted)
ph	9.5 (45% aqueous solution)
SOLUBLE	Miscible with water

Application:

Ammonium sulfide can be used as a chromatographic analysis reagent, trace analysis reagent for thallium, photographic color reagent, blackening agent for mercury thickening method, denitrification agent for nitrocellulose, important reagent for chemical analysis and purification of substances. It is also used as a regeneration agent for activated carbon desulfurization in fertilizer production.

Package:

Usually packed in 25kg/drum, and also can be do customized package.