



AQUA AMMONIA – 29% SOLUTION

Sales Specification

<u>Property</u>	<u>Minimum</u>	<u>Maximum</u>
* NH ₃ in H ₂ O, %	28.0	30.0
* Specific Gravity, 15.6°C		0.8983 typical
Heavy Metals as Pb, ppm		5.0
Iron, as Fe, ppm		2.0
Chloride, ppm		5.0
Sodium, ppm		2.0

* Certificate of Analysis Properties

Aqua Ammonia – 29% Solution manufactured by Southern Ionics is a clear, colorless liquid with a pungent odor.

NSF/ANSI/CAN 60 Certified. Maximum Use Level (MUL) in potable water is 10 mg/L.

This product meets Food Chemical Codex (FCC) specifications (12th Edition, 2020).

In accordance with FDA Title 21 CFR 184.1139, ammonium hydroxide is listed as Generally Recognized as Safe (GRAS) with no limitation other than current Good Manufacturing Practices (cGMP) for the application of leavening agent, pH control, surface-finishing, boiler water additive, and feed additive.

Southern Ionics may accommodate other customer needs upon request.

For information on safety and handling, consult the Safety Data Sheet (SDS) for Aqua Ammonia – 29% Solution available at www.southernionics.com or by contacting Southern Ionics Customer Service at 1-800-953-3585.



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To Place an Order or For Inquiries:

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