

Product Specification Sheet

Cleavage Ultramild

conc. Ammonia and Ethanol, 3:1 (v/v)

Catalog Number:	NC-0904
Product Name:	Cleavage Ultramild
Description:	Mixture of 75% conc. Ammonia and 25% Ethanol, (v/v)
CAS Number:	Ammonium hydroxide solution, 32% NH ₃ 1336-21-6
	Ethanol 64-17-5

Quality Assurance Data	Specification
Appearance	Clear Solution
Concentration of Ethanol In used Ethanol	≥ 99.8 %
Concentration of NH₃ in used ammonium hydroxide solution	30.0 – 33.0 %
Refractive Index	1,356 – 1,360

Application Note

Cleavage reagent for nucleic acid synthesis

Shipping: Ambient
Storage: Ambient

For safety instructions see GHS label! The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.