

Product Specification Sheet REAGENT Alcohol -140 PROOF

Reagent Alcohol 70%

(Specially Denatured Alcohol SDA-3A with Isopropyl Alcohol) *Grain Derived Ethanol*

Catalog # / Product Code: 241000140-Size Code*

Available in the following sizes:

*Refer to the Master Price List – Individual package sizes have unique size codes

Product Formula:	Percent By Volume: (+/- 1%)	
Denatured Ethanol	70.0%	
Water (USP)	30.0%	
Components:	Percent By Volume: (+/- 1%)	CAS #:
Ethanol	63.3%	64-17-5
Methanol	3.2%	67-56-1
Isopropanol	3.5%	67-63-0
Water	30.0%	7732-18-5

Product Specifications:

TEST	SPECIFICATION	TYPICAL RESULT
Specific Gravity @ 20°C	0.880 - 0.890	0.885
Appearance	Clear liquid, free from sediment	Pass
Color (Pt-Co)	10 max.	< 10
Acidity (wt/wt% as acetic acid)	0.0025%	0.001%

Form: Reagent Alcohol, 140, #101, Revision 1.7, 08/15, KD

DOT Information: Alcohol, n.o.s. Hazard Class: 3 PG: II UN 1987 (CAS#'s above)

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.