

PRODUCT SPECIFICATION SHEET ETHYL ACETATE GLASS PURIFIED, GLASS DISTILLED MEETS HRGC/HPLC – TRACE GRADE MONOGRAPHS

Catalog Number: 330000DIS

Available in 4x4 liter Amber Glass

GC Analysis of this product using an electron capture detector shows no peaks with a response greater than 10ppt as Heptachlor Epoxide.

PRODUCT SPECIFICATIONS	LIMITS	TYPICAL LOT ANALYSIS
GC-ECD	10 ppt	<5 ppt
UV Absorbance @ 255 nm	1.000 max	0.451
257 nm	0.500 max	0.220
263 nm	0.100 max	0.026
275 nm	0.050 max	0.001
300 nm	0.020 max	0.001
330 nm – 400 nm	0.010 max	0.000
Assay, (GC), min	99.9%	99.99%
Residue After Evaporation	3 ppm max	<1 ppm
Color (APHA), max	10	<5
Appearance	Clear	Clear
Fluorescence	1 ppb	<1 ppb
Titrable Acid, max	0.0009 meq/g	0.0000
Substances Darkened by Sulfuric Acid	To Pass Test	Pass
Water, max	0.02%	0.006%
Liquid Chromatography (ACS)	To Pass Test(s)	Pass
Identification (IR/GC)	To Conform	Pass
Filtered to 0.2 um max	Per Lot	Pass

Form Ethyl Acetate-Distilled, # 201, Rev. 2.4, 06/16, KAD

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.