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Certificate of Analysis

Product Description: Ethyl Acetate, Ultra Pure Grade_
Catalog Number: 300084_
Lot: M1642A_

Formula: CH₃CO₂C₂H₅

CAS #: 141-78-6

Physical Description: Liquid

Formula Weight: 88.11

Storage: Room Temperature, store under nitrogen

Color(APHA): Max. 10 = actual: 1

ECD Responsive Residue (as Hepatachlor): Max.10 ppt

FID Responsive Residue (as2-Octanol) : Max.5 ppb

Fluorescence Background: Max. 1ppb

Titration Acid: Max. 0.0009 meq/g: < 0.0009 meq/g

Specific gravity @ 25°C: 0.8971

Acidity: Requires <0.1mL of 0.1 N NaOH for bewtrakuzatuib

Readily carbonizable substances: No dark zone develops withing 15 minutes

Limit of Methyl compounds: No violet color appears

Limit of nonvolatile residue: <0.003%

Purity: 99.96%

Residue after Evaporation: <0.003%

Water: 0.01%

Christina Marotta

05/25/2011 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)