

34840 Fluka

Catholyte for coulometric Karl Fischer titration (methanol-based)

Synonym(s)
Karl Fischer reagent

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X

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Contact a Hydranal expert about your Karl Fischer titration challenges at: Hydranal@Honeywell.com

Brand
Fluka

CAS Numbers (All)
[mixture](#)

Synonyms
Karl Fischer reagent

Documents





Certificate of Analysis
(COA)

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Certificate of Origin
(COO)

[View Recent COO](#)

[Safety Data Sheet
\(SDS\)](#)

Specifications

Property	Value
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suitability (for KF-titration)	test passed
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Properties

Property	Value
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Boiling Point/Range	63 °C (1.013 hPa)
Color	Light Yellow
Density	1.064 g/cm3 (20 °C)
Flashpoint	14 °C
For Use With (Equipment)	KF Titration
Form	Liquid
Grade	Coulometric KF Reagents
Incompatible Materials	Oxidizing agents
Lower Explosion Limit	No data available
Melting Point/Range	No data available
Partition Coefficient	No data available
Solubility in Water	Completely miscible
Upper Explosion Limit	No data available
Vapor Pressure	No data available
Viscosity	No data available

Property	Value
pH-Value	4.0-7.0 (20 °C)
Product Line	Hydranal™
Storage Temperature	Ambient

Safety Information

Property	Value
GHS Classification	<div></div> <div>GHS07-Harmful GHS08-Health Hazard GHS02-Flammable</div>
Precautionary Statements	Wear protective gloves/protective clothing/eye protection/face protection.;Do not eat, drink or smoke when using this product.;Wash ... thoroughly after handling;Do not breathe dust/fumes/gas/mist/vapours/spray.;Take precautionary measures against static di
Hazard Class	3
Package Group	II
UN ID	UN1230



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