



CERTIFICATE OF ANALYSIS

Honeywell Burdick & Jackson®

1953 South Harvey Street
Muskegon, MI 49442
Phone: (800) 368-0050
Fax: (231) 728-8226
lab.honeywell.com

Brand: Research Chemicals - Riedel-de Haën
Product: 34866-4X4L
Lot No.: EJ386
Production Date: 23-Sep-2024
Best Before: 28-Aug-2029

Toluene, CHROMASOLV®, for HPLC

Parameter	Specification		Result	Units
	Min.	Max.		
Appearance (Color)	Colorless		Colorless	
Appearance (Form)	Liquid		Liquid	
Titrateable Acid (as HCl)		0.001	<0.001	%
GC Analysis	99.85		>99.99	%
Water by Karl Fischer Titration		0.020	0.004	%
Residue		0.0005	<0.0005	%
UV-Visible Spectrum				
Absorbance @ 350nm		0.0040	0.0036	AU
Absorbance @ 310nm		0.0500	0.0400	AU
Absorbance @ 290nm		0.3000	0.2242	AU
Thiophene		0.0005	<0.0005	%

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Quality Control Approval