



Laboratory chemicals and products-Clinical chemistry and hematology products-Fine & industrial chemicals

Certificate of Analysis

Product No 9265
 Petroleum Ether
 30-60 °C
 'BAKER ULTRA RESI-ANALYZED'
 for Organic Residue Analysis

Lot No 1516900005

Release Date 19-Jun-15

Test	Specification	Actual value
Boiling Range (initial to dry point)	30 - 60 °C	39.0 - 59.0 °C
Color (APHA)	max. 10	5
Residue after Evaporation	max. 5 ppm	< 1.0 ppm
Water (by KF, coulometric)	max. 0.05 %	< 0.010 %
<i>ECD Sensitive Impurities (as Heptachlor Epoxide)</i>		
Single Impurity Peak (pg/ml)	max. 10	< 10
<i>FID-Sensitive Impurities (as 2-Octanol)</i>		
Single Impurity Peak (ng/ml)	max. 5	< 5
<i>Neat solvent front characterization:ECD-Sensitive Impurities (as Ethylene Dibromide)</i>		
Single Impurity Peak (ng/ml)	max. 5	< 5

Use Before Date: 2016-10

For Laboratory, Research or Manufacturing Use.

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For questions on this cofa, please contact Customer Service at avantor.emea@avantormaterials.com

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Avantor Performance Materials B.V. Teugseweg 20 7418 AM Deventer The Netherlands Tel:+31 570687500

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Dr. J Mittendorf
 QA & RA Manager