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CERTIFICATE OF ANALYSIS

Product: **2,2,4-Trimethylpentane**, for GC residue analysis
IS0157

Batch 11274108
Test date 13/11/2010
Shelf life 11/2013

Analysis	Batch value	Guaranteed value
assay (G.C.)	99,8 %	min. 99,8 %
identity (IR-spectrum)	passes test	passes test
densiy (20 ^o 4)	0,691 - 0,692	0,691 - 0,692
non-volatile matter	< 0,0001 %	max. 0,0001 %
water (K.F.)	< 0,01 %	max. 0,01 %

Suitability for organohalogenated

pesticide and dioxins, furans and PCBs
residue analysis:

ECD, from 1,2,4-trichlorobenzene to
decachlorobiphenyl, no peaks are
obtained greater than 3 pg/ml as lindane.

No peaks are obtained in vicinity of
2,4,5-trichlorobiphenyl.

Suitability for highly volatile halogenated

hydrocarbons trace analysis:

ECD, from dichloromethane to
1,2,4-trichlorobenzene, no peaks are
obtained greater than 1 ng/ml as
tetrachloromethane.

Suitability for pesticide and polycyclic

aromatic hydrocarbons residue analysis:

FID, from 1-octanol to 1-tetradecanol, no
peaks are obtained greater than 5ng/ml
as 1-tetradecanol. No peaks are obtained
in vicinity of pyrene.

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factory or contact our local distributor.

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