



Material	28552.368
Material description	Tetrahydrofuran
Grade	GPR RECTAPUR stabilized with 0,025 to 0,04 % of BHT
CAS Number	109-99-9
Molecular formula	C ₄ H ₈ O
Molecular mass	72.11

Characteristics	Specifications
Assay	Min. 99 %
Stabilizer (BHT)	About 250 ppm
Appearance	Clear colourless liquid
IR Spectrum	Passes test
Boiling point	65.0 --> 66.5 °C
Density (20/4)	0.885 --> 0.888
Free acidity	Max. 0.0003 meq/g
n _{20/D}	1.406 --> 1.408
Peroxides (as H ₂ O ₂)	Max. 100 ppm
Water	Max. 0.03 %

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Isabelle Habay, Head of Laboratory - Briare
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