



Material	83960.320
Material description	Acetone
Grade	PESTINORM for GC - capillary grade
Lot	250326A003
Expires end of	2028-Mar-26
CAS Number	67-64-1
Molecular formula	CH <sub>3</sub> COCH <sub>3</sub>
Molecular mass	58,08

Characteristics	Specifications	Measured values
Assay (on anhydrous substance)	≥ 99.9 %	100.0 %
Acidity	≤ 0.0005 meq/g	≤ 0.0005 meq/g
Evaporation residue (100°C)	≤ 5 ppm	≤ 5 ppm
Halogenated residue (as Lindane)(GC/ECD)	≤ 5 ng/l	≤ 5 ng/l
Organic residue (as Octanol) (GC/FID)	≤ 10 ng/ml	≤ 10 ng/ml
Water	≤ 0.3 %	0.2 %

## Signature

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

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

Signed on behalf of VWR International  
Magdalena Sowinska