

TECHNICAL DATASHEET

Article no. 2279

Ethyl acetate for UHPLC-MS (min. 99.9 %)



For laboratory use.

Parameter	Value
CAS no.	141-78-6
Assay (GC, on anhydrous basis)	99.9 - 100 %
Water (KF)	max. 0.02 % w/w
Colour (Hazen)	max. 10
Residue on evaporation	max. 0.0003 % w/w
LC-MS suitability test (reserpin)	max. 30 ppb
Absorption at 255 nm	max. 0.60 AU
Absorption at 260 nm	max. 0.10 AU
Absorption at 275 nm	max. 0.01 AU
Fluorescence (as quinine) at 254 nm	max. 2.0 ppb
Fluorescence (as quinine) at 365 nm	max. 1.0 ppb
Acidity	max. 0.0002 meq/g
Alkalinity	max. 0.0005 meq/g
Silver (Ag)	max. 50 ppb
Aluminium (Al)	max. 20 ppb
Barium (Ba)	max. 50 ppb
Bismuth (Bi)	max. 50 ppb
Calcium (Ca)	max. 50 ppb
Cadmium (Cd)	max. 50 ppb
Cobalt (Co)	max. 20 ppb
Chromium (Cr)	max. 20 ppb
Iron (Fe)	max. 20 ppb
Potassium (K)	max. 50 ppb
Lithium (Li)	max. 50 ppb
Magnesium (Mg)	max. 20 ppb

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Th. Geyer GmbH & Co. KG



Domierstr. 4 – 6
 D-71272 Renningen
 Tel.: +49 7159 1637-0
 Fax: +49 7159 1637-710
 renningen@thgeyer.de
 www.thgeyer.de

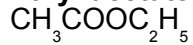
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 Postbank Stuttgart (Swift/BIC PBNKDEFFXXX)
 IBAN DE32600100700000020708
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 IBAN DE06600700700125518100

St.-Nr. 70093/40018 / USt-IdNr. DE147510304
 Amtsgericht Stuttgart / HRA-Nr. 254140
 Persönlich haftende Gesellschafterin:
 Geyer Beteiligungsgesellschaft mbH
 Amtsgericht Stuttgart / HRB-Nr. 252035
 Geschäftsführer: Lutz-Alexander Geyer / Thomas Roth

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Parameter	Value
Manganese (Mn)	max. 20 ppb
Molybdenum (Mo)	max. 50 ppb
Sodium (Na)	max. 100 ppb
Nickel (Ni)	max. 20 ppb
Lead (Pb)	max. 20 ppb
Tin (Sn)	max. 50 ppb
Strontium (Sr)	max. 50 ppm
Zinc (Zn)	max. 50 ppb
Filtered through 0.1 µm	
Filled under inert gas	

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