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TO0084 Toluene, 99,8%, anhydrous (max. 0,003% H₂O)



assay (G.C.) min. 99,8 %
 identity (IR-spectrum) passes test
 density (20°/20°) 0,865 - 0,870
 appearance clear
 colour (Hazen) max. 10
 acidity max. 0,0002 meq/g
 alkalinity max. 0,0002 meq/g
 chlorides (Cl) max. 0,00005 %
 sulfates (SO₄) max. 0,0001 %
 aluminium (Al) max. 0,5 ppm
 antimony (Sb) max. 0,02 ppm
 arsenic (As) max. 0,02 ppm
 barium (Ba) max. 0,1 ppm
 beryllium (Be) max. 0,02 ppm
 bismuth (Bi) max. 0,1 ppm
 boron (B) max. 0,02 ppm
 cadmium (Cd) max. 0,05 ppm
 calcium (Ca) max. 0,5 ppm
 chromium (Cr) max. 0,02 ppm
 cobalt (Co) max. 0,02 ppm
 copper (Cu) max. 0,02 ppm
 gallium (Ga) max. 0,02 ppm

gold (Au) max. 0,1 ppm
 indium (In) max. 0,02 ppm
 iron (Fe) max. 0,1 ppm
 lead (Pb) max. 0,1 ppm
 lithium (Li) max. 0,02 ppm
 magnesium (Mg) max. 0,1 ppm
 manganese (Mn) max. 0,02 ppm
 molybdenum (Mo) max. 0,05 ppm
 nickel (Ni) max. 0,02 ppm
 platinum (Pt) max. 0,02 ppm
 silver (Ag) max. 0,02 ppm
 thallium (Tl) max. 0,05 ppm
 tin (Sn) max. 0,1 ppm
 titanium (Ti) max. 0,05 ppm
 vanadium (V) max. 0,05 ppm
 zinc (Zn) max. 0,1 ppm
 benzene (G.C.) max. 0,05 %
 sulfur compounds (as S) max. 0,003 %
 thiophene (C₄H₂S) max. 0,0005 %
 substances darkened by H₂SO₄ passes test
 residue on evaporation max. 0,0005 %
 water (K.F.) max. 0,003 %

ART. NO.	VOLUME	CONTAINER
TO00840100	100 ml	
TO00840500	500 ml	
TO00841000	1 l	

TO0087 Toluene, 99,5%, anhydrous (max. 0,005% H₂O), with molecular sieves



assay (G.C.) min. 99,5 %
 identity (IR-spectrum) passes test
 density (20°/4°) 0,864 - 0,868
 acidity max. 0,0003 meq/g
 alkalinity max. 0,00025 meq/g
 benzene (G.C.) max. 0,1 %
 ethylbenzene (G.C.) max. 0,1 %
 o-xylene (G.C.) max. 0,05 %
 m-xylene (G.C.) max. 0,1 %

p-xylene (G.C.) max. 0,05 %
 copper (Cu) max. 0,2 ppm
 iron (Fe) max. 0,5 ppm
 lead (Pb) max. 0,2 ppm
 nickel (Ni) max. 0,2 ppm
 thiophene (C₄H₂S) max. 0,0005 %
 substances darkened by H₂SO₄ passes test
 water (K.F.) max. 0,005 %

ART. NO.	VOLUME	CONTAINER
TO00871000	1 l	

TO0086 Toluene, for histology



assay (G.C.) min. 99,5 %
 identity (IR-spectrum) passes test
 density (20°/4°) 0,864 - 0,868
 colour (Hazen) max. 10
 acidity max. 0,0005 meq/g
 alkalinity max. 0,0003 meq/g
 aluminium (Al) max. 0,5 ppm
 barium (Ba) max. 0,2 ppm
 boron (B) max. 0,05 ppm
 cadmium (Cd) max. 0,1 ppm
 calcium (Ca) max. 1 ppm
 chromium (Cr) max. 0,05 ppm
 cobalt (Co) max. 0,5 ppm

copper (Cu) max. 0,05 ppm
 iron (Fe) max. 0,2 ppm
 lead (Pb) max. 0,2 ppm
 magnesium (Mg) max. 0,1 ppm
 manganese (Mn) max. 0,05 ppm
 nickel (Ni) max. 0,05 ppm
 tin (Sn) max. 0,2 ppm
 zinc (Zn) max. 0,2 ppm
 benzene (G.C.) max. 0,1 %
 sulfur compounds (as S) max. 0,003 %
 substances darkened by H₂SO₄ passes test
 residue on evaporation max. 0,001 %
 water (K.F.) max. 0,03 %

ART. NO.	VOLUME	CONTAINER
TO0086005L	5 l	

TO0083 Toluene, ASTM



assay (G.C.) min. 99,5 %
 identity (IR-spectrum) passes test
 density (20°/4°) 0,864 - 0,868
 benzene (G.C.) max. 0,005 %

xylene (G.C.) max. 0,02 %
 non-aromatics max. 0,1 %
 lead (Pb) max. 0,002 g/gal
 substances darkened by H₂SO₄ passes test

ART. NO.	VOLUME	CONTAINER
TO0083025A	25 l	
TO0083200L	200 l	