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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 %
tiophene (C₄H₄S) 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
tiophene (C₄H₄S) 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	