

Product Specification

CITROFOL® BII

Pharmaceutical Grade (conforms to USP - NF)

Product name	Tributyl O-acetyl citrate
EC No.	201-067-0
CAS No.	77-90-7
Characteristics	Clear, practically colourless, oily liquid; insoluble in water; freely soluble in alcohol, in isopropyl alcohol, in acetone and in toluene; USP - NF category: plasticizer

Identification	conforms
Colour	max. 30 APHA
Turbidity	max. 2 NTU
Specific Gravity [d] 25/25	1.045 - 1.055
Refractive Index [n] 25/D	1.4410 - 1.4425
Acidity (as citric acid)	max. 0.02 %
Assay (GC)	min. 99.0 %
Water	max. 0.25 %
Heavy metals (as lead)	max. 10 mg/kg
Arsenic	max. 1 mg/kg

We herewith confirm that this product meets the requirements of the latest edition of the United States Pharmacopeia (USP). All analytical methods are in accordance with the latest requirements of USP or equivalent methods. Test methods are available on request.