

# Specification

**Formula Hill:** C<sub>8</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molar Mass:** 157,21 g/mol  
**CAS N°:** 1197-18-8

Print Date: 21 Septembre 2023

122880 Tranexamic acid, JP

## Specifications

Assay	99,0 - 101,0 %
Identity	conforms
Appearance	
- White	conforms
- Crystalline powder or crystals	conforms
Appearance of solution	conforms
pH	7,0 - 8,0
Chloride (Cl)	≤ 0,014 %
Heavy metals (as Pb)	≤ 0,0010 %
Arsenic (As)	≤ 2 ppm
Releted substances	
- Impurity A	≤ 0,1 %
- Impurity B	≤ 0,2 %
- Other impurities	≤ 0,1 %
- Total of all impurities	≤ 0,2 %
Loss on drying (105°C)	≤ 0,5 %
Residue after ignition	≤ 0,1 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: JP specification