## **Product Specification**



## PRODUCT Tranexamic Acid Ph. Eur.

CAS no. 1197-18-8

 $C_8H_{15}NO$ 

$$H_2N$$
 OH

CHARACTERISTICS White or almost white, crystalline powder.

Freely soluble in water and in glacial acetic acid, practically insoluble in acetone

and in ethanol (96 per cent).

TEST	SPECIFICATION	
Assay (Content)	99.0% to 101.0%	
Identification	Conforms to Ph. Eur. tests	
рН	7.0 to 8.0	
Related substances	Impurity A	Not more than 0.1%
	Impurity B	Not more than 0.2%
	Unspecified impurities	Not more than 0.1%
	Sum of unspecified impurities	Not more than 0.2%
Halides expressed as chlorides	Not more than 140ppm	
Heavy metals	Not more than 10ppm	
Loss on drying	Not more than 0.5%	
Sulfated ash	Not more than 0.1%	

**ENQUIRY**