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Specification

Technical Data Sheet

Product Name	Nalidixic acid
Product No	37471160
CAS Number	389-08-2
Storage Temperature	Ambient
Molecular Weight	232.24
	Specification
Heavy metals	<20ppm
Loss on Drying	<0.5%
Assay	99 - 101% dried basis
Ethanol	<5000ppm
Methanol	<3000ppm
N,N-Dimethylformamide	<880ppm
Absorbance	<0.10%
Sulfated ash	<0.1%
Appearance	Almost white to light yellow crystalline powder
Acetic acid	<5000ppm
Manufacturing Date	2017 - to be retested 2021
Diethyl Sulphate	<0.375ppm