

Specification Sheet NF

<u>Detrex[®] NF 23°</u> 23° Baume NF Grade Hydrochloric Acid CAS No. 7647-01-0

<u>Parameter</u>	Specification*	Detrex Typical
Identification	Passes Test	Passes Test
Assay	36.5 - 38.0%	37.5%
Residue on Ignition	0.008%	< 0.008%
Bromide or Iodide	Passes Test	Passes Test
Free Bromine or Chlorine	Passes Test	Passes Test
Sulfate	Passes Test	Passes Test
Sulfite (SO ₃)	Passes Test	Passes Test

*Meets Current NF specifications, US Pharmacopeia Convention

*All analytical testing is performed in accordance with the monograph requirements or with validated alternative test methods.