



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-473121
Lot Number: SAMPLE
Product Name: Sevelamer Hydrochloride
CAS Number: 152751-57-0
Molecular Formula: $(C_3H_7N)_m \cdot (C_3H_5ClO)_n \cdot (HCl)_x$
Molecular Weight:

Test	Specification	Result
Appearance	White to light yellow crystalline powder	Light yellow crystalline powder
Residue on Ignition	$\leq 0.2\%$	Complies
FTIR	Consistent with the structure	Complies
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	$\leq 9.0\%$	7.8%
Binding Capacity	5.2 ~ 7.5 mmol/g (Binding of phosphate)	5.90 mmol/g

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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