

## Colesevelam (hydrochloride)

Cat. No.: HY-106539  
CAS No.: 182815-44-7  
Batch No.: 179204  
Chemical Name: 1-Hexanaminium, N,N,N-trimethyl-6-(2-propen-1-ylamino)-, chloride (1:1), polymer with 2-(chloromethyl)oxirane, 2-propen-1-amine and N-2-propen-1-yl-1-decanamine, hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $(C_3H_8NCl)_2 \cdot (C_9H_{20}N_2OCl_2) \cdot (C_{13}H_{28}NCl)_7 \cdot (C_{12}H_{28}N_2Cl_2)_6$   
Molecular Weight: 3694.64  
Storage: -20°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Colesevelam (hydrochloride)

### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
Assay: 98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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