

Specification

Technical Data Sheet

Product Name	Sertraline hydrochloride
Product No	69558111
CAS Number	79559-97-0
Storage Temperature	2 to 8 °C
Molecular Weight	342.69
	Specification
Appearance	White to off-white powder
Loss on Drying	≤1.0%
Assay	98.0 - 102.0%
Residue on Ignition	≤0.2%
Specific optical rotation	+37.5 to $\frac{1}{4}$ 40.5°
Heavy Metal	≤20ppm
Related Impurities	≤1.0%