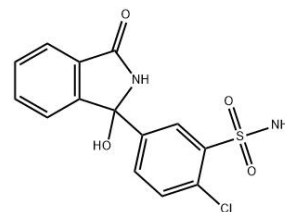


Technical Data Sheet

Chlortalidone

Compound Information

Product Name:	Chlortalidone
CAS No.:	77-36-1
Molecular Formula:	C ₁₄ H ₁₁ ClN ₂ O ₄ S
Molecular Weight:	338.77
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	Chlortalidone is a thiazide-like diuretic, it has potential for the research of hypertension.
Form	powder
Color	white to beige
Solubility	DMSO: soluble 5mg/mL, clear (warmed)
Assay	95%

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