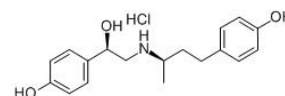


Technical Data Sheet

Ractopamine

Compound Information

Product Name:	Ractopamine
CAS No.:	97825-25-7
Molecular Formula:	C ₁₈ H ₂₃ NO ₃
Molecular Weight:	301.38
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	Ractopamine is a potent β -adrenergic receptor (β AR) agonist with K _d value of ~25 nM for pig β 1AR and β 2AR. Ractopamine is linked to protein metabolism.

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