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CERTIFICATE OF ANALYSIS

Best price Amprolium HCl CAS 137-88-2 Amprolium Hydrochloride

It inhibits the sporulation of the oocysts of several common strains of coccidia. Amprolium is a thiamine analog that interferes with thiamine metabolism and prevents carbohydrate synthesis.

Amprolium (INN, trade names Amprovine, Amprolium, Amprol, Anticoccid) is a coccidiostat used in poultry. The drug is a thiamine analogue and blocks the thiamine transporter of Eimeria species. By blocking thiamine uptake it prevents carbohydrate synthesis. Despite only moderate efficacy it is well favoured due to few resistance issues and is commonly used in conjunction with sulfonamides prophylactically in chickens and cattle as a coccidiostat.

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Specification:

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White Powder	Conform
Purity	98%min	99.3%
Molecular Weight	315.24	Conform