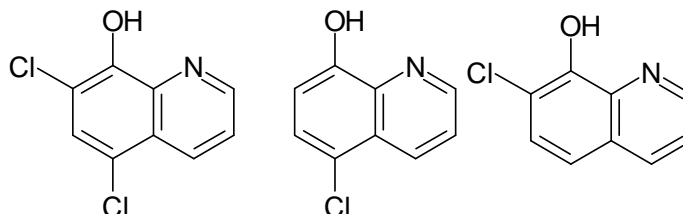


TECHNICAL DATA SHEET

CODE HAL
 CAS # 8067-69-4
 NAME HALQUINOL 98%
 MOL WT.



STRUCTURE

PRODUCT SPECIFICATIONS

	PARAMETER	STANDARD RESULTS
1.	Appearance	A yellowish white to Yellowish gray voluminous Powder
2.	Solubility	Soluble in 96% ethanol or 50 parts of Chloroform.
3.	Identification	Ferric Chloride Test
4.	pH	3.0 to 5.0
5.	Clarity of solution	Clear Solution in chloroform
6.	Iron	Max.80 ppm
7.	Chloride	Max.350 ppm
8.	Sulphate	Max.300 ppm
9.	Loss on drying	Max.0.5%
10.	Sulphated Ash	Max.0.2%
11.	Assay-GC(on dried basis)	95% to 105%
	5,7-dichloro-8-hydroxy quinoline	57-74%
	5-chloro-8-hydroxy quinoline	23-40%
	7-chloro-8-hydroxy quinoline	< 3%

STORAGE Dry Closed Area
 PACKING 25 kg HDPE Drums
 APPLICATION Veterinary Feed supplement