KalChem INTERNATIONAL
Compounding Chemicals You Can Trust

ALIVIRA ANIMAL HEALTH LIMITED
CERTIFICATE OF ANALYSIS

PONAZURIL

Batch No.	ASA002726A	Quantity	150.00 Kg
Manufacturing Date	August-2021	Retest/~~Expiry~~ Date	July-2024
A.R.NO.	ALIV-FP-210493	Lot No.	40000052734
Storage Condition	Store in tight container at 25°C, excursion permitted between 15 to 30°C.		
Customer Name/~~Vender Name~~	SUAN PHARMA		

S.No.	TEST PARAMETERS	SPECIFICATIONS	RESULTS
1	Description	White to almost white powder.	White powder
2	Identification by IR	The infrared absorption spectrum is concordant with spectrum obtained from standard	Complies
3	Identification by HPLC	The retention time of sample corresponds to that of retention time of standard as obtained in assay by HPLC	Complies
4	Solubility	Sparingly soluble in Ethyl acetate	Complies
5	Apperance of solution	The solution is clear and not more intensely colored than B7 and Y7	Complies
6	Loss on Drying	Not more than 1.00% w/w	0.24%
7	Water content	Not more than 0.50% w/w	0.34%
8	Residue on ignition	Not more than 0.10% w/w	0.05%
9	Heavy metals	Not more than 10 ppm	Complies
10	Related substance by HPLC Toltrazuril Sulfoxide N-Methyl Toltrazuril Sulfoxide N-Methyl Toltrazuril sulfone Toltrazuril Any individual impurity Total impurities	 Not more than 0.50% Not more than 0.20% Not more than 0.20% Not more than 0.50% Not more than 0.20% Not more than 1.00%	 0.05% Not detected 0.03% Not detected 0.08% 0.25%

	PREPARED BY	REVIEWED BY	APPROVED BY
DESIGNATION	Sr.Executive-QC	Head-QC/Designee	Head-QA/Designee
SIGNATURE			
DATE	02/08/2021	02/08/2021	

Format No.: QC/116/FMT-001/R0

Alivira Animal Health Ltd.
Corporate Office: 301, Dosti Pinnacle, Plot No.22, Wagle Indl. Area, Thane (W)-400 604, India. T +912241114777
Factory Address: Plot No.104 to 109, Part of 112 & 113, Ramky Pharma City India Limited –SEZ, JNPC, Parawada Mandal, Visakhapatnam – 531 019,Andhra Pradesh, India. Email: info@alivira.in Web: www.alivira.co
CIN: U74120MH2013PLC248708

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S.No.	TEST PARAMETERS	SPECIFICATIONS	RESULTS
11	Assay by HPLC (On dried basis)	Between 98.0% to 102.0%	99.4%
12	Acetic Acid Content by HPLC	Not more than 1000 ppm	Not detected
13	Residual solvents by GC Dimethyl sulphoxide Methanol Benzene	 Not more than 5000 ppm Not more than 3000 ppm Not more than 2 ppm	 Not detected 27 ppm Not detected
Remarks : The above batch complies as per IH Specifications.			

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