

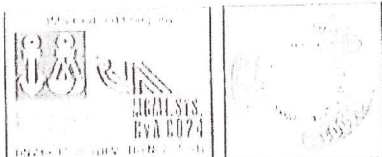
FOR/QC/49/00

CERTIFICATE OF ANALYSIS

Product Name		Permethrin Technical (25 : 75)			
Name & Address Manufacture by		TAGROS CHEMICALS INDIA LIMITED, CHENNAI			
Name & Address, Testing Laboratory		Tagros Laboratory GAL-Panoli, India			
Customer Name		C. STEINWEG			
Sample Receipt Date		23 / 02 / 2014			
Sample by		S.Tamboli			
Sample on		23 / 02 / 2014			
Date of Analysis		23 / 02 / 2014			
Month of Manufacturing	FEB-2014	Month of Expiry	JAN-2016	Pack Size	80 X 25 kgs
Sales Batch Number	BPMT 14B102	Quantity	2000 Kgs		
QA Ref. No.	102	Sales Ref. No.	220003263		
Analysis By		S.Tamboli	A.R.No.	13-1317	
TEST	SPECIFICATION	OBSERVATION BPMT 14B102			
1. Description	The sample shall be a clear, yellow to brown solid of low melting point or a liquid, free from extraneous impurity or added modifying agents.	Complies			
2. Permethrin Content (% w / w)	Min - 92.00	93.3			
3. Cis - Isomer, (% w / w) (Tolerance shall be $\pm$ 10% of declared value)	25.00	26.0			
4. Moisture Content, (g / kg)	Max -- 1.00	0.03			
5. Acidity (as H ₂ SO ₄), (g / kg)	Max -- 1.50	0.7			
6. Solid Material insoluble in acetone, (g / kg)	Max -- 1.00	0.7			
REMARKS: The product complies with above specification.					
Note : The material may tend to crystallize after some time. So, uniform sample is to be drawn after melting at 50°C & rolling/stirring the container for analysis.					

Checked By
Mr. Rajnikant Gediya.
Asst. Manager Quality Control
26 / 02 / 2014

Naresh Golwala
For Tagros Chemicals India Limited
Quality Management Representative



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