

## **CERTIFICATE OF ANALYSIS**

Quality accreditation - ISO 9001, ISO/IEC 17025, ISO 17034

Product Name :	Trifluralin solution (100 ug/ml in acetonitrile)	Me NO <sub>2</sub>		
Lot #	PA/XXX/YYY			
CAS No.	# 1582-09-8			
Molecular Weight	335.28	Me		
Catalogue #	PA PST 014295	O NI CE		
Chemical Formula	$C_{13}H_{16}F_3N_3O_4$	$O_2$ IV $OF_3$		
Storage Condition	2-8°C Refrigerator			
<b>Shipping Conditions</b>	Ambient			
Synonyms	2,6-Dinitro-N,N-dipropyl-4-(trifluoromethyl)benzenamine; α,α,α-Trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine; 2,6-Dinitro-4-(trifluoromethyl)- N,N-dipropylaniline; 2,6-Dinitro-N,N-dipropyl-4-(trifluoromethyl)aniline; Agriflan; Bayonet; Biobarrier; Brassix; Elancolan; L 36352; Nitran; Tefralin; Trefanocide; Trifloran; Triflurex; Triflurom; Triflurotox; Trifsan; Trilan; Zeltoxone;			

## **ANALYTICAL INFORMATION**

S. No	* Test	Result	Specification
1.	Description		
2.	Identification i) By IR ii) By NMR iii) BY MS		
3.	Chromatographic Purity (% by HPLC)		

Caution	Do not dry the reference material. Use as such. Handle under inert atmosphere.
Date of Release	DD-MMM-YYYY
Validity	
Deadline for quality complaints	Within three months of Invoice date.

Attachments	IR,NMR,MS spectra, HPLC Chromatogram.
Date of Shipment	DD-MMM-YYYY

Date of Issue :-DD-MMM-YYYY

Company having certification from ISO 9001, IS/ISO/IEC 17025, ISO 17034, GLP & Haryana state drug authority.



<sup>\*</sup> Test or tests as mentioned above may vary as per the product nature or customer's requirement.