Puantum Drugs & Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product:	Para 7	<b>Foluene</b>	Sulr	honv	Urea
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Mfg. Month:

Batch No:

Retest Month:

Qty

S. No	Test		Standard Limits		
1.	Description		White crystalline Powder		
2.	Solubility		Practically insoluble in Water, Slightly Soluble in Acetone and Alcohol, It is also soluble in dilute alkali hydroxide.		
3.	Melting Range		189°C to 192°C		
4	Loss on drying at 100°C to 105°C (w/w)		Not more than 0.5%		
5.	Related substances by TLC by HPLC		PTSA 0.8 % Maximum PTSA 0.8 % Maximum		
6.	Sulphated Ash (w/w)		Not more than 0.10 %		
7.	Assay by Titration (On dry basis) Assay by HPLC (% area)		99.0 to 101.0% Not less than 99.0%		
REMAI TOLUE	RKS: THE AF NE SULPHON	BOVE PRODUCT CO	NFORMS TO SPEC	CIFICATIONS OF PARA	
		Prepared by:	Reviewed by:	Approved by:	
Name:			¥	1.09	
Designa	tion:	1			
Signatu	re:				
Date:				7	

Manufacturing Site: C-21, Sipcot Industrial Complex, Manamadurai - 630 606. India. Phone No.: ++91-4574-258349