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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

Product Name: Toldimfos Sodium Trihydrate (In House Standard)

## Identification:

Chemical Name: Sodium (4-(dimethylamino)-2-methylphenyl)phosphinate trihydrate

Synonyms	: NA	
CAS Number	: 5787-63-3	<b>O</b>
CAT Number	: CP-T165001	O <sup>-P</sup> H 3H <sub>2</sub> O
Molecular Formula	: C9H13NO2P : Na : 3(H2O)	N Na <sup>+</sup>
Molecular Weight	: 198.18 : 22.99: 3(18.02)	

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.